




Forterra Building Products Limited
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Roman Way
Northampton
NN4 5EA

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forterra.co.uk

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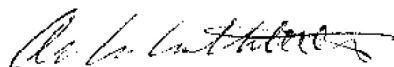
1. First, press your  +  buttons to bring up the search box.

2. Next type in the Product name or DoP number into the search box  and press enter.

For Special Shapes and “Selected” classification products, the certification for the base product should be utilised.

Note, this file contains many pages, if you choose to print the certificates, remember to only print the page that you require and not the entire catalogue. For further assistance please contact our Technical Centre on 0330 123 1018.

Yours sincerely,



Carl Cuthbert
Head of Quality and Clay Services
Forterra Building Products Limited



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 7.3

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0012803



Declaration of Performance

DOP/HANUK/AB/0012803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 7.3

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 10.4

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

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Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

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Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
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Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

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Forterra Building Products Limited
5 Grange Park Court, Roman Way
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BS EN 771-3:2011

Evalast 17.5

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

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Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

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5 Grange Park Court, Roman Way
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BS EN 771-3:2011

Evalast 22.5

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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BS EN 771-3:2011

Evalast 30

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 30 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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See Also Declaration of Performance DOP/HANUK/AB/ 0012807



Declaration of Performance

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Evalast 30

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Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 30 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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BS EN 771-3:2011

Evalast 7.3

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 10.4

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

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Declaration of Performance

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Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

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Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 17.5

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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BS EN 771-3:2011

Evalast 22.5

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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BS EN 771-3:2011

Evalast 30

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 30 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
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Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 30 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

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Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 7.3 Hollow

12

Category II, 440 x 215 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 215 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0019813



Declaration of Performance

DOP/HANUK/AB/0019813

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 7.3 Hollow

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 215 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 10.4 Hollow

12

Category II, 440 x 215 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 215 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0019814



Declaration of Performance

DOP/HANUK/AB/0019814

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 10.4 Hollow

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 215 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 22.5 Coursing Unit

12

Category II, 215 x 65 x 100 mm aggregate concrete masonry units

Dimensions: 215 (mm) x 65 (mm) x 100 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0012006



Declaration of Performance

DOP/HANUK/AB/0012006

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 22.5 Coursing Unit

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 215 x 65 x 100 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 22.5 Coursing Unit

12

Category II, 440 x 65 x 140 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 65 (mm) x 140 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0015106



Declaration of Performance

DOP/HANUK/AB/0015106

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 22.5 Coursing Unit

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 65 x 140 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 7.3 Easilift

12

Category II, 290 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 290 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0015M03



Declaration of Performance

DOP/HANUK/AB/0015M03

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 7.3 Easilift

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 290 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 10.4 Easilift

12

Category II, 290 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 290 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.55 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1990 kg/m³

Configuration: As Above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0015M04



Declaration of Performance

DOP/HANUK/AB/0015M04

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 10.4 Easilift

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 290 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.55 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1990 kg/m³
Configuration: As above

Thermal conductivity: 0.99 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 7.3 Paint Grade

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0132803



Declaration of Performance

DOP/HANUK/AB/0132803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 7.3 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 10.4 Paint Grade

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0132804



Declaration of Performance

DOP/HANUK/AB/0132804

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 10.4 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 17.5 Paint Grade

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0132805



Declaration of Performance

DOP/HANUK/AB/0132805

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 17.5 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 22.5 Paint Grade

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0132806



Declaration of Performance

DOP/HANUK/AB/0132806

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 22.5 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 7.3 Paint Grade

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0135803



Declaration of Performance

DOP/HANUK/AB/0135803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 7.3 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 10.4 Paint Grade

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0135804



Declaration of Performance

DOP/HANUK/AB/0135804

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 10.4 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 17.5 Paint Grade

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0135805



Declaration of Performance

DOP/HANUK/AB/0135805

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 17.5 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 17.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalast 22.5 Paint Grade

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.50 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 375 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1900 kg/m³

Configuration: As Above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0135806



Declaration of Performance

DOP/HANUK/AB/0135806

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalast 22.5 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 22.5 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.50 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 375 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1900 kg/m³
Configuration: As above

Thermal conductivity: 0.90 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Pass

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalite 7.3 Paint Grade

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.80 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 350 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1450 kg/m³

Configuration: As Above

Thermal conductivity: 0.38 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0222803



Declaration of Performance

DOP/HANUK/AB/0222803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalite 7.3 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.80 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 350 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1450 kg/m³
Configuration: As above

Thermal conductivity: 0.38 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Evalite 7.3 Paint Grade

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.80 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: < 350 g/m²s

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1450 kg/m³

Configuration: As Above

Thermal conductivity: 0.38 W/m.K [$\lambda_{10,dry,unit,S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0225803



Declaration of Performance

DOP/HANUK/AB/0225803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Evalite 7.3 Paint Grade

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.80 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: < 350 g/m²s

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1450 kg/m³
Configuration: As above

Thermal conductivity: 0.38 W/m.K [$\lambda_{10,dry,unit,S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1500kg 3.6

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1500 kg/m³

Configuration: As Above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0022807



Declaration of Performance

DOP/HANUK/AB/0022807

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1500kg 3.6

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1500kg 7.3

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1500 kg/m³

Configuration: As Above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 002280X



Declaration of Performance

DOP/HANUK/AB/002280X

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1500kg 7.3

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1500kg 10.4

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As Above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 02280WM



Declaration of Performance

DOP/HANUK/AB/02280WM

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1500kg 10.4

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1500kg 3.6

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1500 kg/m³

Configuration: As Above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 002580Y



Declaration of Performance

DOP/HANUK/AB/002580Y

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1500kg 3.6

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1500kg 7.3

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1500 kg/m³

Configuration: As Above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 002580X



Declaration of Performance

DOP/HANUK/AB/002580X

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1500kg 7.3

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1500kg 10.4

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As Above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 02580WM



Declaration of Performance

DOP/HANUK/AB/02580WM

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1500kg 10.4

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1500 kg/m³
Configuration: As above

Thermal conductivity: 0.39 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1350kg 3.6

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1350 kg/m³

Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0022801



Declaration of Performance

DOP/HANUK/AB/0022801

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1350kg 3.6

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1350kg 7.3

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1350 kg/m³

Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0022803



Declaration of Performance

DOP/HANUK/AB/0022803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1350kg 7.3

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1350kg 10.4

12

Category II, 440 x 100 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 100 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1350 kg/m³

Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0022804



Declaration of Performance

DOP/HANUK/AB/0022804

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1350kg 10.4

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 100 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1350kg 3.6

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0025801



Declaration of Performance

DOP/HANUK/AB/0025801

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1350kg 3.6

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 3.6 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1350kg 7.3

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1350 kg/m³

Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0025803



Declaration of Performance

DOP/HANUK/AB/0025803

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1350kg 7.3

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 7.3 N/mm² [\perp bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:

Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 1350kg 10.4

12

Category II, 440 x 140 x 215 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 140 (mm) x 215 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0025804



Declaration of Performance

DOP/HANUK/AB/0025804

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 1350kg 10.4

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 140 x 215 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 10.4 Coursing Unit

12

Category II, 215 x 65 x 100 mm aggregate concrete masonry units

Dimensions: 215 (mm) x 65 (mm) x 100 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0022004



Declaration of Performance

DOP/HANUK/AB/0022004

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 10.4 Coursing Unit

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 215 x 65 x 100 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015



Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

BS EN 771-3:2011

Fenlite 10.4 Coursing Unit

12

Category II, 440 x 65 x 140 mm aggregate concrete masonry units

Dimensions: 440 (mm) x 65 (mm) x 140 (mm)

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimension Stability: Moisture Movement: < 0.95 mm/m

Shear Bond Strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Absorption: NPD

Water vapour diffusion coefficient : Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As Above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

See Also Declaration of Performance DOP/HANUK/AB/ 0025104



Declaration of Performance

DOP/HANUK/AB/0025104

The undersigned, representing the following:

Forterra Building Products Limited
5 Grange Park Court, Roman Way
Northampton, NN4 5EA

Confirms that:

Fenlite 10.4 Coursing Unit

12

Conforms to the Harmonised European Standard: **BS EN 771-3:2011**

Category II, 440 x 65 x 140 mm, aggregate concrete masonry units

Provision to which the product conforms: Standard: Annex ZA of BS EN 771-3:2011, System 4
Regulation (EU): 305/2011

Dimensional tolerances: category: D1

Configuration: Solid

Compressive strength: Mean 10.4 N/mm² [L bed face]. [Cat II]

Dimensional stability: Moisture Movement: < 0.95 mm/m

Shear Bond strength: Fixed value: 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD

Water vapour diffusion coefficient: Fixed Value: 5/15

Direct airborne sound insulation:
Gross density: 1350 kg/m³
Configuration: As above

Thermal conductivity: 0.36 W/m.K [$\lambda_{10,dry unit, S1}$]

Durability against freeze-thaw: Not to be Left Exposed

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011.

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

Signed on behalf of the manufacturer:

Full name: Carl Cuthbert

Position: Head of Quality and Clay Services

Date: 05 October 2015