Declaration of Performance

No. 20-4200X-13-07

1. Product type unique identification

Foamit 20, foamed glass, EN 13055-2:2004 and the attachment in accordance with ZA requirements

2. Product identification

42001 loose bulk, 42002 packed in big bags

3. Intended usage

Lightweight aggregate for use in construction

4. Manufacturer

Uusioaines Oy, P.O. Box 120, FIN-30101 Forssa, Finland, www.uusioaines.com, www.foamit.fi

5. Manufacturer's official representative

6. AVCP class

2+

7. Harmonized product standard based on DoP

The declared facility Inspecta Sertificinti Oy number 0416 has conducted an internal, quality control preliminary plant inspection and will conduct ongoing quality control of the plant. It has issued the plant with a quality control compliance certificate 0416-CPR-6651-01.

8. ETA based DoP

9. Declared performance levels

| Basic properties | Performance | Harmonised technical specification |
|------------------------------|-----------------------------------|------------------------------------|
| Particle size | 10-20 mm | Specification |
| Particle shape | Fragmented surface | |
| Uncompacted dry-bulk density | 190 Kg/m³ (±15%) | |
| Compressive strength | >0,7 N/mm ² | |
| Water absorption | NPD | |
| Capillarity | NPD | EN 13055-2:2004 |
| Freeze-melt resistance | NPD | |
| Purity | Contains no organic | |
| | substances | |
| Heavy metal leaching | The amount of leached | |
| | material is insignificant for the | |
| | product's usage | |

NPD = No performace determined

10. In points 1 and 2 the specimen products performance levels are shown in section 9 in accordance with the stated performance levels. This performance level declaration has been given in point 4 and is the manufacturer's sole responsibility.

Signature on behalf of the manufacturer:

Lassi Julin, Managing Director

Forssa 10.04.2015

(undersigned)

Declaration of Performance

No. 30-4100X-13-07

1. Product type unique identification

Foamit 30, foamed glass, EN 13055-2:2004 and the attachment in accordance with ZA requirements

2. Product identification

41001 loose bulk, 41002 packed in big bags

3. Intended usage

Lightweight aggregate for use in construction

4. Manufacturer

Uusioaines Oy, P.O. Box 120, FIN-30101 Forssa, Finland, www.uusioaines.com, www.foamit.fi

5. Manufacturer's official representative

6. AVCP class

2+

7. Harmonized product standard based on DoP

- 8. The declared facility Inspecta Sertificinti Oy number: 0416 has conducted an internal, quality control preliminary plant inspection and will conduct ongoing quality control of the plant. It has issued the plant with a quality control compliance certificate 0416-CPR-6651-01.
- 9. ETA based DoP

10. Declared performance levels

| Basic properties | Performance | Harmonised technical specification |
|------------------------------|---|------------------------------------|
| Particle size | 20-30 mm | EN 13055-2:2004 |
| Particle shape | Fragmented surface | |
| Uncompacted dry-bulk density | 210 Kg/m³ (±15%) | |
| Compressive strength | >0,9 N/mm ² | |
| Water absorption | NPD | |
| Capillarity | NPD | |
| Freeze-melt resistance | NPD | |
| Purity | Contains no organic substances | |
| Heavy metal leaching | The amount of leached material is insignificant for the product's usage | |

NPD = No performace determined

11. In points 1 and 2 the specimen products performance levels are shown in section 9 in accordance with the stated performance levels. This performance level declaration has been given in point 4 and is the manufacturer's sole responsibility.

Signature on behalf of the manufacturer:

Lassi Julin, Managing Director

Forssa 01.07.2013

(undersigned)

Declaration of Performance

No. 60-4000X-13-07

1. Product type unique identification

Foamit 60, foamed glass, EN 13055-2:2004 and the attachment in accordance with ZA requirements

2. Product identification

40001 loose bulk, 40002 packed in big bags

3. Intended usage

Lightweight aggregate for use in construction

4. Manufacturer

Uusioaines Oy, P.O. Box 120, FIN-30101 Forssa, Finland, www.uusioaines.com, www.foamit.fi

5. Manufacturer's official representative

6. AVCP class

2+

7. Harmonized product standard based on DoP

The declared facility Inspecta Sertificinti Oy number: 0416 has conducted an internal, quality control preliminary plant inspection and will conduct ongoing quality control of the plant. It has issued the plant with a quality control compliance certificate 0416-CPR-6651-01.

8. ETA based DoP

9. Declared performance levels

| Basic properties | Performance | Harmonised technical specification |
|------------------------------|---|------------------------------------|
| Particle size | 0-60 mm | EN 13055-2:2004 |
| Particle shape | Fragmented surface | |
| Uncompacted dry-bulk density | 210 Kg/m³ (±15%) | |
| Compressive strength | >0,9 N/mm ² | |
| Water absorption | NPD | |
| Capillarity | NPD | |
| Freeze-melt resistance | NPD | |
| Purity | Contains no organic substances | |
| Heavy metal leaching | The amount of leached material is insignificant for the product's usage | |

NPD = No performace determined

10. In points 1 and 2 the specimen products performance levels are shown in section 9 in accordance with the stated performance levels. This performance level declaration has been given in point 4 and is the manufacturer's sole responsibility.

Signature on behalf of the manufacturer:

Lassi Julin, Managing Director

Forssa 01.07.2013

(undersigned)