

ENERGITE PMMA

LOW-DENSITY, OPEN-CELL, INSULATING FOAM

www.basf.com/energite

DESCRIPTION

ENERGITE PMMA is a combination of extremely low density polypropylene (PP) and polystyrene (PS) foams. The resulting structure is a porous, open-cell foam with a closed-cell structure. The result is a lightweight, insulating foam suitable for a wide range of applications.

- High thermal insulation
- Lightweight
- Durable

TECHNICAL INFORMATION

PROPERTIES

Density (kg/m³)
 Modulus (MPa)

MECHANICAL

Tensile strength (MPa)
 Elongation at break (%)

PHYSICAL

Thermal conductivity (W/mK)
 Thermal expansion (mm/mK)

Impact strength (kJ/m²)
 Heat deflection temperature (°C)
 Glass transition temperature (°C)
 Melting point (°C)

Tensile strength (MPa)
 Elongation at break (%)
 Modulus (MPa)
 Thermal conductivity (W/mK)

Thermal conductivity (W/mK)
 Thermal expansion (mm/mK)
 Glass transition temperature (°C)
 Melting point (°C)

Flammability (UL94)
 Fire retardancy (EN13501)

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 Fire retardancy (EN13501)

Flammability (UL94)
 Fire retardancy (EN13501)

REWORKING

Weldability (Hot air)
 Machinability (Milling)
 Drilling (Hole diameter)

ENVIRONMENTAL

Biodegradability (ISO 14853)
 Recyclability (EN13430)

OTHER

Water absorption (ISO 15156)
 Dimensional stability (ISO 15156)

APPLICATIONS, DESIGN, ADVANTAGES & LIMITATIONS

- Thermal insulation
- Acoustic insulation
- Packaging
- Construction
- Automotive
- Marine
- Agriculture
- Sports equipment
- Medical
- Industrial
- Consumer goods

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ENVIRONMENTAL INFORMATION

- Biodegradability (ISO 14853)
- Recyclability (EN13430)
- Water absorption (ISO 15156)
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DO NOT USE ENERGITE PMMA WITH OTHER PRODUCTS

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Technical Data Basf

Michael Brown



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