

# ThermaGlue

Special glue product by Thermaflex®

Sprayable adhesives specially designed for processing all Thermaflex polyolefin-based insulation materials



## Benefits

- Extremely good resistance to aging
- Extra reliability thanks to its high temperature resistance
- Excellently suited for bonds under high stress
- Exceptionally good contact ability provides extra ease of use

## Application

- Suitable for bonding Thermaflex polyolefin-based insulation



### Description

0,25; 1; 5 L (metal can); 20 L (plastic can)  
ready for use and simple to apply

#### Solid joint

easy to apply, high coverage and soft, durable seals

# Technical Properties

| Properties                        | Units SI  | Values   | Testing method |
|-----------------------------------|---|--|----------------|
| <b>Physical properties</b>        |   |  |                |
| Base                              | -   | CR polymer   | -              |
| Density                           | g/ml  | ≈ 0,84   | EN ISO 2811-2  |
| Viscosity                         | mPa.s   | ≈ 250  | EN 12092       |
| Solids content                    | %   | ≈ 19   | -              |
| Coverage                          | g/m <sup>2</sup>  | ≈ 100  | -              |
| <b>Thermal properties</b>         |   |  |                |
| Application temperature           | °C  | Between: +10 to +35 (don't use below 0°C)                      | -              |
| Heat resistance                   | °C  | -20 to +95   | -              |
| Storage and transport temperature | °C  | < +35  | -              |
| <b>Storage</b>                    |   |  |                |
| Storage conditions                | -   | Store cool, dry and frost-free                                 | -              |
| Shelf life                        | month   | 12 from production date in the original and unopened packaging | -              |
| <b>Important</b>                  |   |  |                |
| Danger                            | <p>Contains hydrocarbons, C6, Isoalkanes, &lt;5% nhexane, cyclohexane, ethyl acetate, acetone. Highly flammable liquid and vapour. Toxic to aquatic life with long lasting effects. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breath mist/vapours/spray. Wear protective gloves / eye protection. Avoid release to the environment. In case of fire: Use for extinction: CO2, powder or water spray. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations. Restricted to professional users.</p> |  |                |

## Availability

- Standard product: 0,25; 1; 20 L

| Product Code     | Description | Sales unit | Packaging material |
|------------------|-------------|------------|--------------------|
| 3700-000250-000  | ThermaGlue  | 0,25 L     | Metal can          |
| 3700-001000-000  | ThermaGlue  | 1 L        | Metal can          |
| 3700-005000-000* | ThermaGlue  | 5 L        | Metal can          |
| 3700-020000-000  | ThermaGlue  | 20 L       | Plastic can        |

\* on special request