


**TFV UNDERLAY BLUE 1100X580X6MM**

Underlay boards for TF Heating Foil

TFV underlay boards for use together with TF heating foil  
 High grade of compressive strength. min. 40tons/400 KPA sqm.  
 Ideal for click laminate floors.  
 Good thermal insulation - suitable for use on cold floors.  
 Reduces step noise in the room and improves the acoustic properties.  
 Good thermal insulation - suitable for use on cold floors.  
 Lowers the cost of heating.

**PRODUCT FEATURES**

- High grade of compressive strength. min. 40tons/400 KPA sqm.
- Ideal for click laminate floors.
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**PRODUCT DATA**

|                                  |                           |
|----------------------------------|---------------------------|
| Ambient temperature range in use | -50 to 75°C               |
| Material                         | Extruded polystyren (XPS) |
| Colour                           | Blue                      |
| Certification                    | CE                        |
| Warranty in Norway               | 10 years                  |
| Product height/diameter          | 6mm                       |
| Product Width                    | 1100mm                    |
| Product length                   | 580mm                     |
| Customs number                   | 39211911                  |


**Product Overview**

| Art no.   | Product   |                   |
|-----------|---|-------------------|
| 54 304 30 | TFV Underlay Blue 1100x580x6mm 15,9m <sup>2</sup> 25pcs | <a href="#">↗</a> |
| 54 304 40 | TFV Underlay Blue 1100x580x6mm 32.8m <sup>2</sup> 60pcs | <a href="#">↗</a> |

**ADDITIONAL INFORMATION**

The heating system must be equipped with an RCD with a maximum trip value of 30mA.

The heating system must be installed with an electronic thermostat for energy efficiency and temperature control.

**MAINTENANCE**

Maintenance-free.

**RETURN AND RECYCLING**

Polystyrene is recycled.

**VARMEKABELUNDERLAG DATA**

|   |                         |   |       |
|---|-------------------------|---|-------|
| Thermal resistance (m <sup>2</sup> K/W) (R-Value) | 27.7m <sup>2</sup> ·K/W | Pressure resistance (t/m <sup>2</sup> ) | 40    |
| Density (kg/m <sup>3</sup> )                      | 40                      | Footstep sound (Decibel) ISO 10140      | -19   |
| Water absorption (vol%)                           | 1%                      | Heating exchange level (W/mK)           | 0.036 |

**DISCLAIMER**

Always follow the floor manufacturer's installation manuals, and always check whether the floor is actually intended for underfloor heating.

Some floor types place special demands on the firmness of the underlying floor. In these cases, it may be necessary to put down a pressure distribution board over the finished heating foil to meet the floor supplier's specifications.

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at [www.thermo-floor.no](http://www.thermo-floor.no) and/or [documents.thermo-floor.no](http://documents.thermo-floor.no)

Heatit Controls AS can not be held liable for any type of errors or omissions in our product information.

Product specifications may change without further notice.



**TFV Underlay Blue 1100x580x6mm can be ordered from thermo-floor.no**

All additional documentation are available on [documents.heatit.no/54304-05](https://documents.heatit.no/54304-05)

