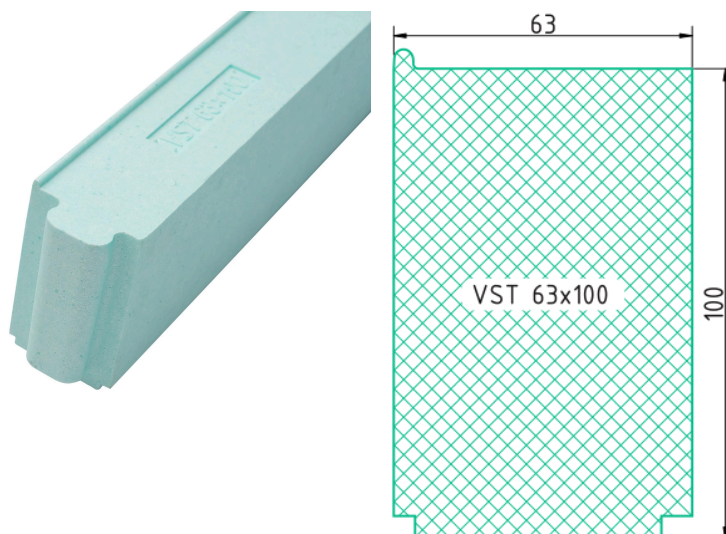


VSThermo thermal insulation profile

VST 63x100

Application area:

As a support profile of PVC and aluminum windows and translucent frames. For the arrangement of thermal barrier under the doorway, sliding systems and windows frames.



Specifications:

| Material | EPS |
|---|-------------|
| Color | Green |
| Density, units of measurement - kg/m ³ | 150 ± 5% |
| Thermal conductivity, according to EN13163:2012 + A1:2015, IDT, units of measurement - W/(m · K) | 0,04 |
| Linear dimensions, mm | 63x100x1200 |
| Operational length, mm | 1180 |
| Mounting height, mm | 100 |
| Compressive strength at 10% linear deformation according to EN13163:2012 + A1:2015, IDT, units of measurement - kPa | 1900 |
| Classification by fire resistance, according to EN13501-1:2018, IDT), Class | E |
| Water absorption during long-term immersion, according to EN13163:2012 + A1:2015, IDT, units of measurement - % | 0.5 |
| EPS-EN 13163-CS(10)1900-WL(T)0.5 | |

According to the test report No.272/T2022 September 02, 2022 issued by Notified body No.1434

Important information:

- Products undergo strict quality control.
- The information provided in the technical data sheet takes into account our own experience and test results.
- Given the wide range of possible applications of the product, we recommend that you make sure of its suitability before use.
- The information provided in the data sheet does not exempt the user from safety regulations.
- This data sheet replaces all previous versions and is valid until a new version is published.
- If you have any questions, please contact us at the phone number provided.