



# TAVAPET

A breath of fresh air  
for lift and slide doors



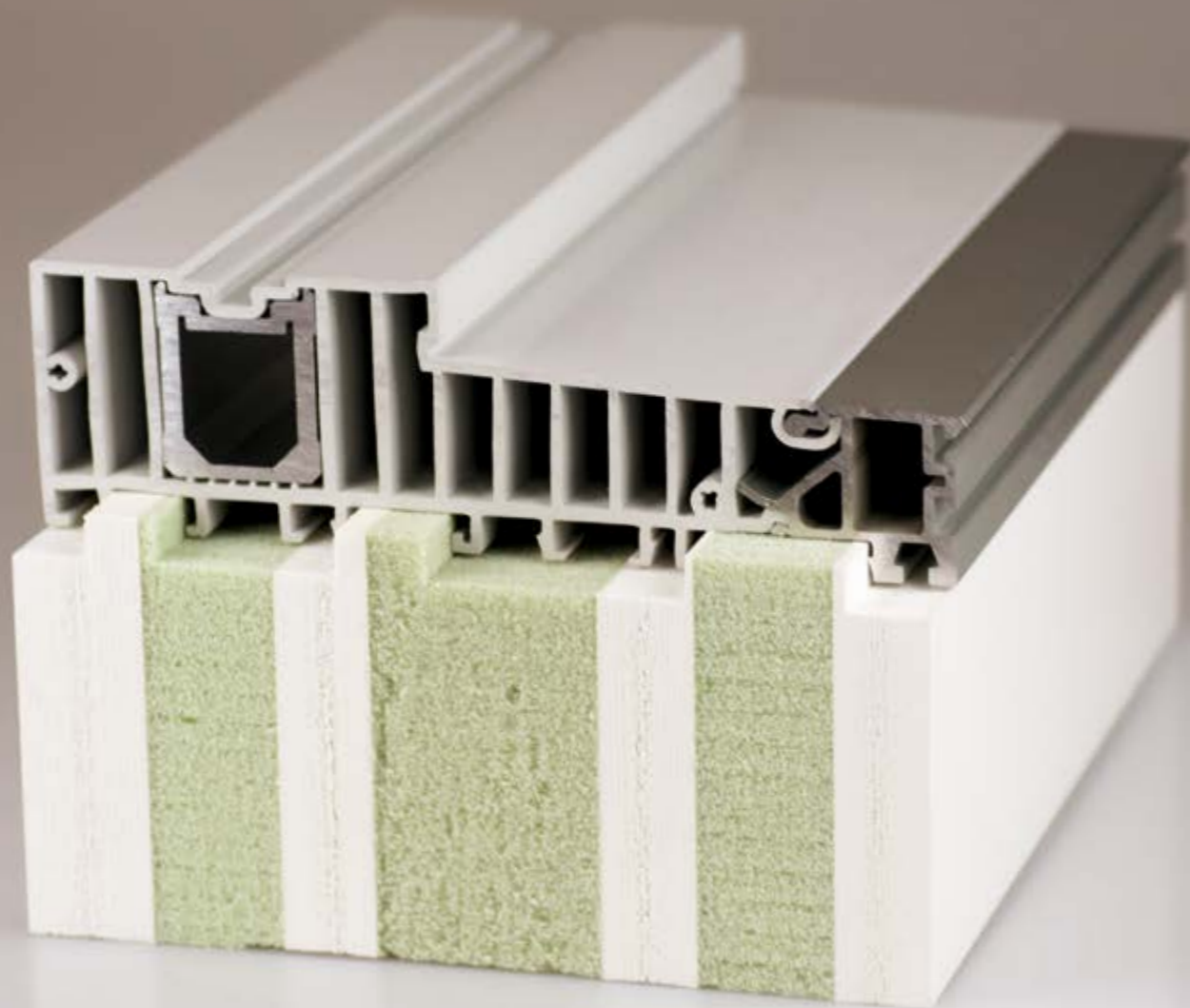
**TAVAPAN**

SWISS MADE 

## elementary...

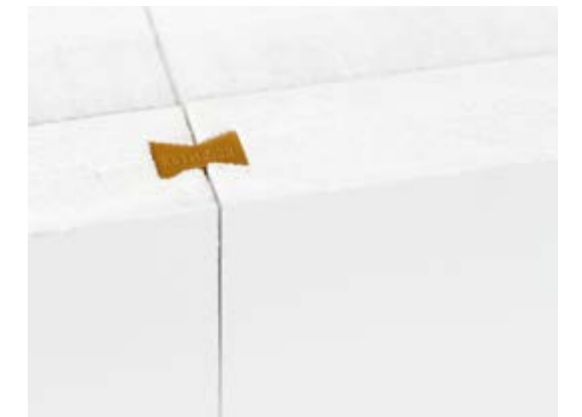
With TAVAPET, the water resistance in the base area of lift and slide doors reaches a new level. The compact and lightweight TAVAPET base element provides an ideal transition of the building envelope to the element profile. In addition to the good mechanical and climatic properties TAVAPET also offers good processing options.

Standard construction (200 mm)	<ul style="list-style-type: none"> <li>■ 24 mm integral foam board</li> <li>■ 25 mm PET</li> <li>■ 16 mm integral foam board</li> <li>■ 60 mm PET</li> <li>■ 24 mm integral foam board</li> <li>■ 35 mm PET</li> <li>■ 16 mm integral foam board</li> </ul> <p>More constructions on request.</p>
Standard length	up to 5200 mm (also over 5200 mm possible)
Thermal insulation value	approximately 0.2 W/m <sup>2</sup> K
Acoustic insulation value	approximately 40 dB
Weight	approximately 49 kg/m <sup>2</sup> (with standard construction)
Advantages	<ul style="list-style-type: none"> <li>■ water resistant</li> <li>■ frost resistant</li> <li>■ consistent against alkalies</li> <li>■ compact and dimensionally stable element</li> <li>■ good processability (sawing, planing)</li> <li>■ can be screwed</li> <li>■ can be stuck together</li> </ul>



### Lengths over 5200 mm

The connecting pin of the company Hoffmann is an optimum solution for lengths over 5200 mm.



... for lift and slide doors



## practical...

A good material is not only characterized by its outstanding properties but also by good processability. TAVAPET can be processed like common wood boards. Sawing and planing are excellent examples that allow you to precisely equalize tolerances on the site. Its practical processability allows TAVAPET maximum flexibility in every area of application.



### **Sticking with SikaFast®**

The adhesive system SikaFast® offers a good combination of a relatively long workability on one hand and a fast strength development on the other hand. Only few minutes after the joining of the components already 80 % of the ultimate strength are reached.

### **Screwing with window fixation screws**

For the screwing, long and not self-drilling screws with a large diameter are recommended. Particularly suitable are the window fixation screws of the firm Ferronorm.

... in the  
processing

open...

Some technical challenges require specific advice. The team of TAVAPAN will be glad to assist you to find the best solution possible. Be it is for a quotation or for information about our products, please do not hesitate to contact us.

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