

# SPECIAL-PAPER-JOINT-STRIPS

The SPF 150 is a joint cover strip made of special paper with a special adhesive coating for reinforcing filler joints in drywall construction.

Suitable for plasterboard and gypsum fiberboard as well as for all standard edge shapes (HRAK / AK / SK / SFK / VK), even in damp rooms with appropriate sealing in accordance with the standard.

#### **PURPOSE:**

To absorb the usual stresses occurring in plasterboard surfaces.



## SPECIAL-ADHESIVE-COATING:

- ✓ no blistering due to special coating
- ✓ Filler is easy to apply under the strip
- ✓ thin, builds up little and saves time-consuming re-filling



### **WET AND DIMENSIONALLY STABLE:**

- ✓ no disturbing moisture expansion (no waves)
- no annoying shrinkage during drying
- √ does not tear when wet during reworking



### **EFFICIENT CRACK PREVENTION:**

- ✓ high tensile strength due to 150 g/m² special fiber-reinforced paper
- ✓ efficient crack prevention even in the corners





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### **FURTHER APPLICATION INSTRUCTIONS:**

Stress-free substructures as well as joints and connections must be planned and are the responsibility of the component manufacturer (these must be carried out in accordance with Iwnformation sheet 3 BVG).

The SPF 150 is not suitable for absorbing component or subsurface movements (e.g. deflections, settlements, bulges, compressions, etc.).

### **SUBSTRATES AND PRE-TREATMENT:**

All gypsum board surfaces are suitable as substrates (gypsum plasterboard and gypsum fiber), as well as gypsum-bonded or plastic-bonded fillers in accordance with EN 13963.

In general, plasterboard joints should always be flusd. Gaps larger than a few millimeters must be pre-filled. According to the BVG 2 / BfS 12 leaflet, filling should only be carried out when no further singnificant moisture changes are expected. Any wooden substructure must have reached its equilibrium moisture content.

### **APPLICATION:**

For manual application:

Before applying the SPF 150, pre-fill the joints with filler in accordance with EN13963 type 3A or type 4A.

For cut edges, ensure that there is an approx. 1 mm thick film of filler on the surface in the area of the joint cover strip to be applied. The SPF 150 is then inserted into the filler parallel and centrered and pressed into the filling compound.

IMPORTANT: Place the outside of the roll in the filler, as this side has an adhesive coating. The coating is quick and easy to recognize regardless of this. If the strip is wet, the adhesive-coated side is greasy and slightly sticky.

Too much filler under the strip can be squeezed out by pulling it off with a trowel held at a steep angle.

For automatic troweling equipment (e.g. Taper or Banjo):

Simply press the SPF 150 in the middle and parallel to the joint with filler and then remove it with a steeply held trowel.

After drying, the strip should be thinly filled again with filler. For sanding, we recommend sanding mesh with a grain size of P180 or finer.

### **FURTHER COATING:**

The SPF 150 can be coated with all standard primers, adhesives and emulsion paints. In the case of highly alkaline coatings, suitable barrier primers must be applied before further coating.

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