

pufamur Premium Filler S60

Use:

pufamur Premium Filler S60 is a white gypsum filling compound that is excellently suited for full-surface smoothing of walls and ceilings, for stopping joints in precast-concrete units and for filling cracks and holes. Also ideal for jointing and filling stress-free drylining board assemblies, for surface qualities Q1-Q4. Suitable for mineral substrates (e.g. cement render, gypsum plaster, concrete, aerated concrete and masonry) and for gypsum plasterboard, gypsum fibreboard, cement fibreboard and similar drylining board to EN 13963.

Properties:

- synthetic resin-modified and fibre-reinforced
- extremely easy to sand
- high filling power and sag resistance
- water vapour-permeable
- 60-minute working life
- seamless application
- ideal for large surfaces
- for surface qualities Q1 – Q4 in dry construction*
- EC1 PLUS – very-low-emission
- CE-compliant to DIN EN 13963-4B and DIN EN 13279-1 (gypsum surface filler C7/20/2)

* Under guidance paper no. 2 issued by Gypsum Board Industry Group of German Federal Association of Gypsum Industry

Technical data:

Raw material base:	Gypsum, synthetic resin powder, methyl cellulose, additives
Bulk density:	0.83 g/cm ³
pH value:	7-8
Reaction to fire:	A1 to DIN EN 13501-1

Substrate preparation:

Substrate shall be dry, strong and free from adhesion-impairing substances (e.g. dust, mould oil). Pretreat highly absorbent, friable and chalking substrates and cut edges of gypsum plasterboard with *PUFAS Deeply-Penetrating Primer LF*. Also pretreat sanded surfaces with *PUFAS Deeply-Penetrating Primer LF* or *PUFAS Gel Primer GT*. Pretreat non-absorbent, smooth or impervious substrates with a quartz-bearing primer (e.g. *PUFAS Concrete Primer B 10*).

Mixing ratio:

1 kg *pufamur Premium Filler S60* in 600 ml water (approx. 1 pbv water : 2 pbv powder). Pour cold, clear water into clean mixing container, sprinkle in *pufamur Premium Filler S60* and stir thoroughly to produce lump-free filling compound. After approx. 3 minutes maturing time, briefly restir filling compound.

Application:

Apply prepared filling compound within 60 minutes. Drying time is approx. 24 hours, though depends on applied thickness, ambient conditions and construction moisture. Unfavourable conditions may result in longer drying times.

Practical sanding tip:

Coated surfaces are easy to sand when dried. For best sanding results on large areas, use of disc sander (150-180 grit abrasive) at slow to medium speeds and low pressures is recommended.

Consumption:

1 kg powder for 1 m² with 1 mm coat thickness

Note:

Do not use at building fabric and room temperatures below + 5 °C. When coating drylining board, board manufacturer's application guidelines shall be observed. Wash tools with water after use. To prevent irregular drying of coatings applied over patched areas, pretreat patched areas or whole surface with *PUFAS Deeply-Penetrating Primer LF* or *PUFAS Gel Primer*.

Storage and disposal:

Store in cool, dry place, out of reach of children. Keep opened containers tightly closed. Hand over only fully emptied containers for recycling. Dried material residue may be disposed of as domestic or construction site waste. EWC waste code: 17 08 02.

Item No.	EAN	Container size
032405000	4007954324059	10 kg
032406000	4007954324066	25 kg



Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.