

Fill & Seal 290ml



Filoform Fill & Seal compound is a high quality, flexible and strong one-component product. The Filoform glueing and sealing compound is based on a hybrid MS-polymer. After application the compound cures with atmospheric moisture to form a durable, high-levelled elastomer. Applications for Fill & Seal compound are telecom technique, cable ducts, wall ducts, gastight and watertight sealing for centre plugs and duct plugs. Also used as a glueing and sealing compound in construction and shipbuilding industry.

Features

- Flexibele 1 component adhesive and sealer
- Excellent adhesion
- Good resistance against water, alkaline, chemical agents, oil and greases
- Non corrosive
- Solvent free
- Excellent UV and weather resistance
- Shock absorbing
- Non toxic, neutral, odourless

Specifications

Technical specifications		
Density	1.4 gr/cm ³	
Thixotropic	good	
Colour	white	
Skin hardening	± 10 minutes	
Hardening	3mm / 24 hours	
Hardness	55 shore A	DIN 53504
Elongation	250%	DIN 53504
Tensile strength	1.7 N/mm	DIN 53504
Volume change	< 3%	DIN 52451
Shear strength	2.5 N/mm ²	
Operating temperature	+5°C till +40°C	
Temperature resistance	-40°C till +120°C	

More info

Operation: the surface has to be clean, dust free and grease free, recommended thickness layer 0.5 to 3 mm for elastic gluing.

Products

Art.nr.	Product Name	Order unit
80840UK	Fill & Seal cartridge 290ml	12 pcs/carton