

SPECIFICATIONS

PU 100

Is a highly deformable, high modulus of elasticity, thixotropic sealant particularly resistant to chemicals and to a wide range of aggressive liquids in compliance with EN 14187-4, EN 14187-6 standards and ISO 2812-1. PU 100 sets progressively by reacting with the water vapour in the air or in the pores in the substrate to form elastic, deformable rubber that adheres to the substrate. Once set, it compensates for compressive, tensile and torsional movements in joints while guaranteeing high resistance to punching and surface friction. PU 100 is resistant to dry service temperatures of -30°C to +80°C.

TECHNICAL DATA

Product identity

Consistency: thixotropic paste

Color: grey

Density (kg/m³): 1450

Viscosity (mPa.s): 1,000,000

Dry solids content (%): 100