

# Roc Joint PU 920/925 Single based polyurethane joint sealer

### **Poduct description**

Roc *joint PU 920/925* is a polyurethan sealer in cartridge (ref 920) or sausages (ref 925) to fill inside or outside saw cut concrete floor joints.

Roc joint PU 920/925 cures under the effect of atmospheric humidity to form a flexible joint with very good resistance to hydrocarbon and most of chemical products.

# **Physical properties**

Aspect:	light grey pasty
Density:	1.16 +/- 0,05
kin formation time:	60 mn at 20 °C
Cure time:	3 mm/24 h at 20 °C
Application temperature:	5 to 35 ° C
Shore A hardness:	40 to 50
Temperature resistance:	- 30 to + 60 ° C
Elongation at break:	> 300 %

# **Packaging and Storage**

**Roc** *joint PU 920*: 310 ml cartridge. **Roc** *joint PU 925*: 600 ml sausage.

Storage: 12 months in the original, hermetically sealed

packaging between 5 and 25 °C.

#### Instruction for use

The substrate must be clean, free of dust, oil, grease and any contaminant that could harm bonding.

Place a backfilling foam so that the depth equals 1,5 the width.

**Roc** *joint PU 920/925* can be applied by a manual or pneumatic gun. After the application, use a putty knife to smooth the joint.

Cleaning: Tools should be cleaned with acetone, MEC or white spirit.

## Consumption

One cartridge **PU 920** (310 ml) for a 4 mm width ,7 mm depth, , 10 meters length.

20 sausages **PU 925** (600 ml) for 6 mm width, 9 mm depth, 100 meters length.

### **Health and safety**

Not classified as hazardous.

Read the material safety data sheet before use.

