



PolySto IP40R Kerb - Natural

- Hygienic and mechanical protection against heavy transport of wall panels in the food industry
- Protection against water infiltration to the wall panels
- Avoidance of hollow spaces that can contain bacteria

Application: protection of panel walls against forklifts in freezers,...

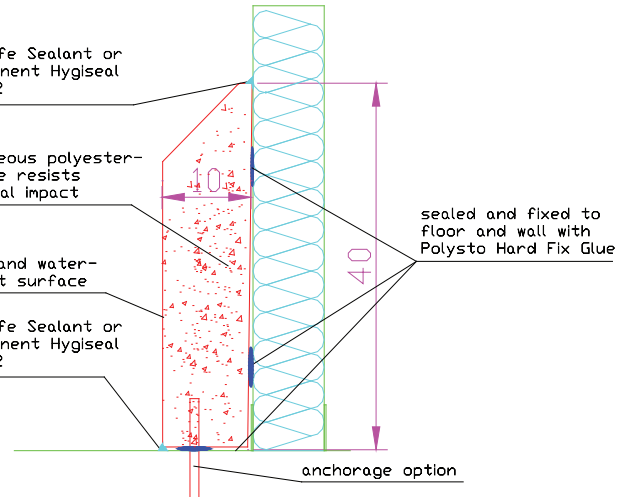
Food safe Sealant or bi-component Hygiseal RAL 9002

homogeneous polyester-concrete resists mechanical impact

smooth and water-repellent surface

Food safe Sealant or bi-component Hygiseal RAL 9002

sealed and fixed to floor and wall with PolySto Hard Fix Glue



Specifications

PolySto IP40R Natural is a prefabricated kerb 1170x400x100mmH with sloping top. The IP40R Natural kerb consists of a water repellent Polymer Composite mass (Polyester and quartz). Including matching accessories; prefabricated internal and external corners and endpieces.

Waterproof bonding using PolySto Hard Fix Glue (Hybrid Polymere) with optional chemical anchorage (PolySto Chemfix - 50 mm into the floor and 50 mm into the kerb). Finishing of the joints using PolySto Food Safe Sealant or PolySto HygiSeal, a 2-component polyurethane mass.

Technical information

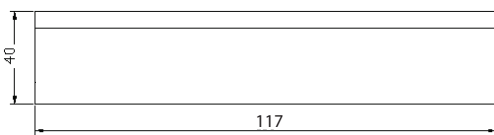
	Plinth	Inner corner	External corner	End piece left / right
Length	117 cm	2 x 117 cm	2 x 117 cm	117 cm
Height	40 cm	40 cm	40 cm	40 cm
Thickness middle	10 cm	10 cm	10 cm	10 cm
Thickness feet	10 cm	10 cm	10 cm	10 cm
Weight	93 kg	186 kg	186 kg	93 kg
Mechanical anchorage (option)	4 pc	8 pc	8 pc	4 pc

Consumption

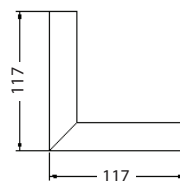
Option 1: Sealant RAL 9002	500 cc / m
Option 2: Hygiseal RAL 9002	150 cc / m
Hard Fix Glue	650 cc / m
Installation pegs	4 pc / m
Chemical anchorage	100 g / m

Packing pallet

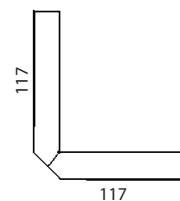
Dimensions	120x80x70cmH
Number of meters / pallet	14,04 m
Number of endpieces / pallet	6 L & 6 R
Weight	1140 kg



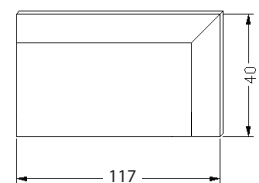
Kerb



Inner corner



External corner



End piece