

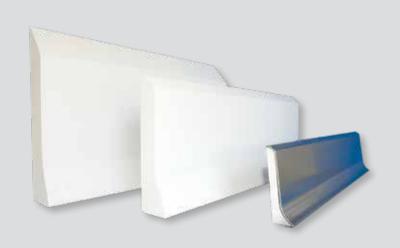
WATER REPELLENT

SHOCK RESISTANT
BACTERIOSTATIC
PREFAB-SYSTEM
FOOD SAFE HACCP

# Hygienic Wall Protection

FOR FOOD PROCESSING, CLEAN ROOMS, SUPERMARKETS, CATERING, HATCHERIES,...

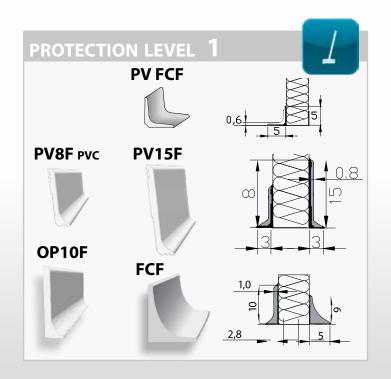


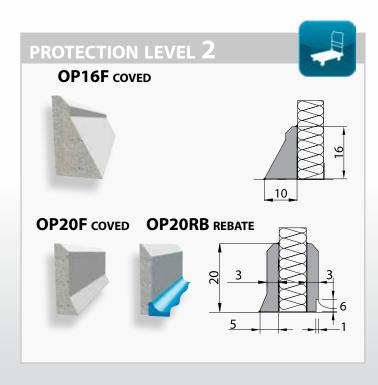


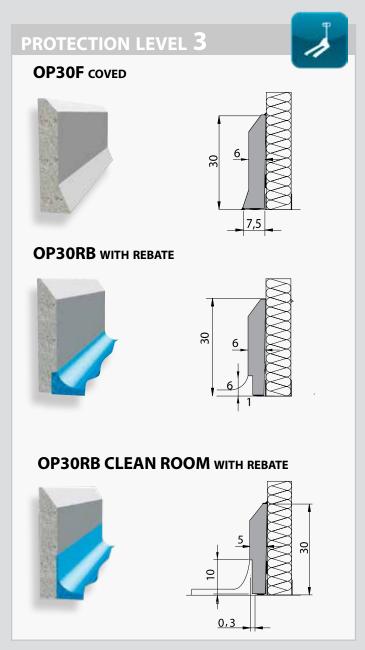


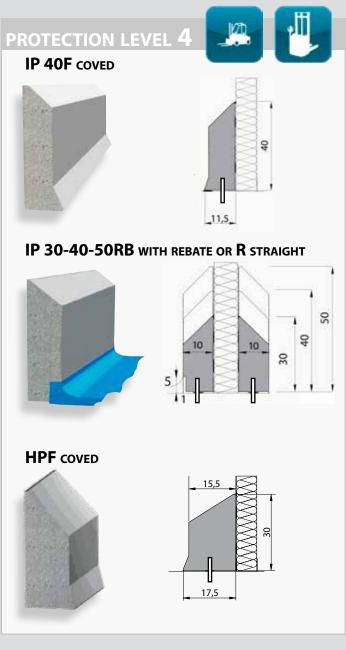


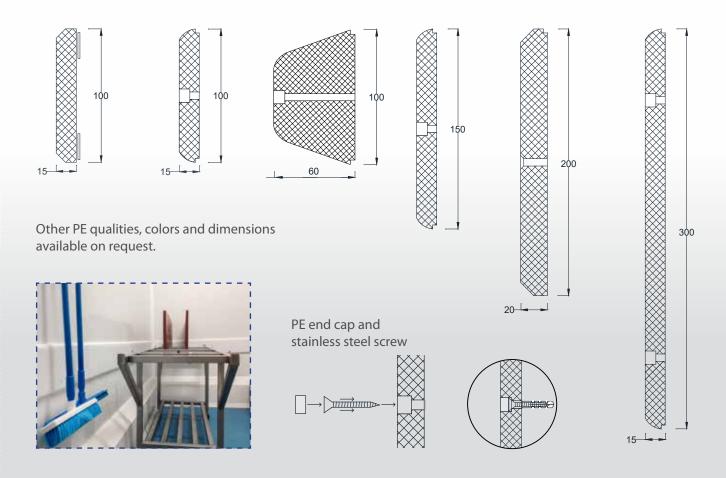
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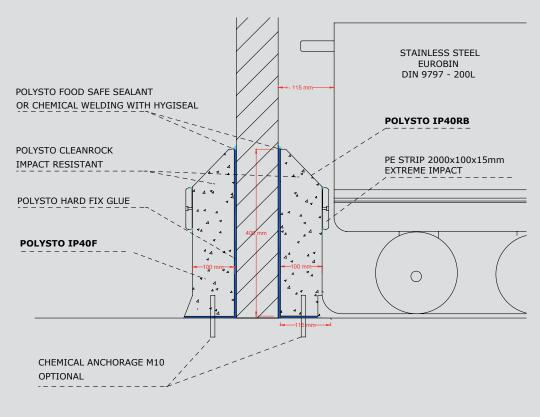








#### **POLYSTO EXTREME IMPACT**



A polyethylene strip installed on a kerb is the perfect heavy impact protection for areas with high internal traffic and constant impacts.

A polyethylene strip can quickly be fitted to our PolySto kerbs using the selfadhesive tape on the back of the strip or by mechanical fix using stainless steel screws.



PolySto IP40F Natural Extreme Impact.

### **POLYSTO STAINLESS STEEL SAFETY BOLLARDS**



Protect your building, doors and other important fixtures by fitting PolySto Stainless Steel safety posts.

PolySto Stainless Steel posts and barriers can be filled with concrete to provide extra protection against heavy impacts.

Quality: AISI 304L or 316L

#### **Standard diameters:**

104 mm - 154 mm - 204 mm





Finishing: Matt - gloss - brushed



PolySto built in Stainless Steel bollards.

### **POLYSTO STAINLESS STEEL SAFETY BARRIERS**

PolySto Stainless Steel barriers provide the perfect protection for sliding doors and gates.

Quality: AISI 304L or 316L

#### **Standard diameters:**

104 mm - 154 mm - 204 mm



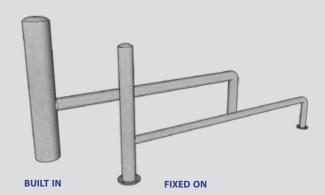


Other dimensions are possible!

Finishing: Matt - gloss - brushed



PolySto built in Stainless Steel bollards and barrier.





FILLED WITH CONCRETE





PolySto built in Stainless Steel bollards and barrier.

# **CLEANROCK** - NATURAL, SANICOAT OR STAINLESS STEEL

#### **NATURAL**

PolySto Natural kerbs are the perfect food safe kerbs, they are smooth, impact and water resistant. These kerbs are purely made of CleanRock without extra coating which makes them stronger and more economically.



#### **SANICOAT**

PolySto SaniCoat is an impact resistant, smooth gelcoat which is resistant to continuous water exposure.

PolySto SaniCoat is very easy to clean with all regular food and clean room industry cleaning products.



#### **STAINLESS STEEL**

The complete PolySto range is available in high quality AISI 304L or 316L Stainless Steel finish. Any other thickness or quality is available on demand. End pieces and corners are pre welded for a perfect and smooth finish.



#### **INSTALLATION - MAINTENANCE - ACCESSORIES**



**Save time and money!**Open your factory faster by using the unique quick installed PolySto prefab system.



**Easy maintenance and repairs!** Complete set of products to maintain your PolySto kerbs in the future.



CORNERS



EXTERNAL CORNERS

DOOR ENDPIECE LEFT/RIGHT

OP30SF SMALL
(TO BE PLACED BEHIND SLIDING DOOR)



#### **FOOD SAFE SEALANT - HYGISEAL**

#### **PolySto Food Safe Sealant**

1-component, ready to use neutral sealant with extra spectrum fungicide for a longer lifespan.

Available in white - transparent (grey) - Stainless Steel RAL 9002

**PolySto Hygiseal (chemical welding)** creates a seamless transition by using a 2-component system which provides a very strong bond.

Available in white - RAL 9002 - Grey

Flexibility: 15%



PolySto OP30F installed on a concrete floor finished with Food Safe Sealant.



PolySto OP30RB SaniCoat with epoxy floor coving applied into a rebate and finished with PolySto HygiSeal.



CleanRock is the patented core material used in PolySto kerbs. The composition has been developed based on more than 25 years of experience in the food processing industry. Prefabricated CleanRock kerbs are composed of a mixture of polyester resins, guartz granulates and additives. The unique composition allows to prevent contaminations with Salmonella and Listeria. CleanRock is ideal for food safe environments that have to comply with HACCP, EU, USDA, GFSI (Global Food Safety Standard Initiative), BRC and other food safety standards.

## **CHARACTERISTICS**







Water proof



Food Safe (HACCP)



Sustainable





Repairable



Chemical resistant



Prefab system



Frost resistant



All possible RAL colors



Place saving

### **APPLICATIONS**

Meat Processing Industry - Abbatoirs - Fish Processing Industry - Dairy Industry - Beverage Industry -Fruit and Vegetable Industry - Confectionary Industry - Supermarkets - Freezers - Logistics - Catering -Retail Shops - Restaurants - Pharmaceutical Industry - Hospitals - Industrial Bakeries - Cosmetics -Tobacco - Chemical Industry - Blast Freezers - Electronical industry,...



PolySto IP40RB Natural with epoxy floor coving applied into a rebate.





PolySto OP20F Inox installed on a concrete floor.



PolySto IP40RB SaniCoat with epoxy floor coving applied into a rebate.