

TECHNICAL DATA

P111 PRIMER

Single component solvent based polyurethane primer, on any metallic support : steel, stainless steel, aluminium, galvanized steel, etc....

Application :

. primer on metallic support for metallic tanks, silos, pipes, metallic structures, metallic floors – bridges, etc....

Technical properties :

. prevents corrosion development under the coating .
. gives stronger bonding to substrates.

Application technics :

. application on any dry substrate, degreased, without oxidation, grinded, blasted.
. rugosity for better bonding is minimum 75 microns
. application by normal brushing techniques : 70 g/m² depending on the substrate.
. spraying through an airless equipment.
. drying before application of resin (must be dry when touched - about 1 hour at 20°C)
. cover primer IN THE DAY it has been applied. If not possible, sandblast again.

Conditioning :

. metallic boxes of 1 l

Storage conditions :

6 months in its original packing in a dry, ventilated area , T°C between 8 and 20°C

Technical characteristics :

polymer : Polyurethane

number of components: 1 (solvented)

Colour : aluminium

Dry content : 68 %

Aluminium fillers : 16%

Flashpoint : 23°C

Bond strength : on steel : 15 Mpa

Application temperature : more than 5°C

CONFORM TO SAFETY DATA SHEETS.