

HYDROPRIMER

COMPOSITION

Industrial fast drying water based primer.

Composition: 100% acrylic resin suspended in water. Appearance: Mat.

PROPERTIES & APPLICATION

- . without co-solvents
- . Odorless primer. However it has been developed for industrial use, it can also be used for maintenance work inside or outside buildings.
- . has been developed to be srayed but can be brushed or rolled if needed.
- . Solid contant: 59.9%
- . Density: 1,29
- . Return : 6-8 m² / L
- . VOC : The EU Limites for this product (cat IIA/i) are: 140g/I(2007) and 140g/I(2010). The actual value is 21g/Ii.
- . Substrate: all non rusty metals like: galavanised steel, Aluminium, stainless steel, stone, floors, tiles, glass, MDF, plastic,... old solvent based paints on which it has a very good addition and sustainability.

USE

Degrease/Clean: This is the most important action to avoid problems.

I) Brush or roll:

HYDROPRIMER may be delute up to 2% with water.

- 2) Spray gun:
- . Nozzle 1,2 till 1,5
- . Pressure 2 bars at the tank.
- . Dilution: Add up to 5% water to a spray viscosity of 30 sec. Ford cup N°4.
- . Apply 2 thin layers with an interval of 60 min. between the layers

Wet film thickness: $125 - 150\mu$ Dry film thickness: $70 - 75\mu$

.Wait at least 2 hours before the application of a top coat.

Application temperature : between 18° C and 20° C in the spray booth and at the gun. To speed up the drying, temperature can be increased to a maximum of 40° C. Before the increase of temperature the painted substrates have to dry during \pm 30 min at a temperature between 18° C and 20° C.

NETTOYAGE

Water

SECHAGE

Dust-free: 15-30 min. Dry: 2 hours.

Temperatures below 15° C and a relative humidity above 65% will only have little influence on the drying.

Nos informations sur les produits et les recommandations techniques servent d'assistance aux travailleurs professionnels. Lors de la mise en œuvre, nous conseillons toujours de commencer par un essai.