



**** IMPRITEX 4X4****

WATER-BASED MULTI-ADHESIVE PRIMER

Type	High adhesion primer with a silky white matt appearance, based on state-of-the-art aqueous resins for indoor and outdoor use.
Colour	White
Specific weight	1,20 ± 0.10 kg. /lt.
Viscosity rating	2500-3500 cp
Flammability	Non-flammable.
Storage	Frost-free places, dry, not exceeding 40°C.
Working and surface temperature	Min: 7°C Max.: 32°C
Max. surface moisture	5-7 %
Presentation	750 ml. and 4 lts. containers

APPLICATION CHARACTERISTICS (20°C/55% relative humidity)

AIR DRYING

• Touch.....	40 min.
• Repainting between coats.....	2-5 hours
• Subsequent repainting with other products:	
- Synthetic enamels.....	12 hours
- Two-component polyurethane solvent-based enamels.....	24 hours
- Epoxy enamels.....	48 hours
- Chlorinated rubber.....	36 hours
- Plioway coatings.....	16 hours
- Water-based acrylic and plastic paints.....	12 hours
- Microcements.....	16 hours
• Maximum hardening and adhesion performance.....	7 days

APPLICATION:

• Brush.....	Suitable.
• Roller.....	Suitable.
• Gun.....	Suitable, clean the nozzle with water and sponge every 15 minutes to prevent nozzle clogging.

APPLICATION THINNER Water.

PERFORMANCE

- | | |
|--------------------|---|
| • Theoretical..... | 6 to 8 m ² /kg. (Depending on base coat) |
| • Practical..... | 5 to 7 m ² /kg. (Depending on base coat) |

PROPERTIES AND USE

- Water-based primer with high adhesion on numerous surfaces.
- Antirust properties.
- Bridge coat between different paints or coatings.
- Fast dry.
- Good covering properties.
- Can be dyed using our universal PISA dyes (maximum 5% by weight) but bear in mind the product may lose its characteristic extreme adhesion power.

INSTRUCTIONS

PREVIOUS PREPARATIONS: Surfaces must be dry, firm/set up, well adhered, free of salts, free of any biological contamination such as mould, algae, lichens, free of environmental contamination (grease stains, soot, substances of unknown nature, etc.); i.e., free of any visible or invisible substance or contaminant that prevents the perfect attachment of *Impritex 4x4*

Types of Surfaces	Application Method
Renovation and smoothing spackling and plastering.	Apply <i>Ultrafine Binding Primer</i> before using <i>Impritex 4x4</i>
Matt or satin plastic paints, acrylic enamels.	Apply <i>Impritex 4x4</i> directly
Enamels or varnishes: Synthetic, epoxy	Sand the surface first and apply 2 or 3 coats of <i>Impritex 4x4</i>
Ceramic surfaces	Apply 2 or 3 coats of <i>Impritex 4x4</i> directly.
Cardboard/Water-resistant plaster, normal and flame retardant.	Apply <i>Impritex 4x4</i> directly.
Conventional plasters	Apply <i>Ultrafine Binding Primer</i> before using <i>Impritex 4x4</i>

High hardness or highly polished plasters	Apply <i>Impritex 4x4</i> directly.
Absorbent concrete	Apply <i>Ultrafine Binding Primer</i> before using <i>Impritex 4x4</i>
Low-absorption concrete	Apply <i>Impritex 4x4</i> directly.
Cement or mixed plastering	Apply <i>Ultrafine Binding Primer</i> before using <i>Impritex 4x4</i> .
Microcements	Apply <i>Impritex 4x4</i> directly.
PVC	Sand the surface first and apply 2 or 3 coats of <i>Impritex 4x4</i>
Aluminium, zinc, iron, copper	Apply 2 or 3 coats of <i>Impritex 4x4</i> directly.

Observations:

- As a primer for an anti-rust system, the minimum thickness must be 180 microns in 3 coats, paying special attention to the welding and joining points during application.
- The hardness, adhesion, and cohesion improve with thicker *Impretex* coats.
- Some green pigmentation may appear when treating copper surfaces, especially if *Impritex* has been diluted with water, as a result of the chemical reaction of water and other compounds with this metal or its derivatives.

NOTE: These data are estimates, and vary according to temperature, humidity, film thickness, etc. The full reproduction of these data is not guaranteed for each specific use.

Pisa is exempt from responsibilities for damage and problems in regards to stains, detachment, lack of cohesion, exposures, produced by deficiencies of the direct surface or structure.

This technical data sheet may be modified without prior notice.