

DUROPRIME SSP PRO



DESCRIPTION

Duroprime SSP Pro is a one part water based, high performance primer designed for priming non-porous, very dense and difficult to adhere to substrates. It dries into gritty texture and keyed finish which provide excellent intercoat adhesion of the subsequent coatings or tiles adhesives.

FEATURES AND BENEFITS

- Single component which easily spreads and quick drying
- Enhances adhesion and bond of the waterproofing membranes to the non- porous substrate
- Excellent wetting and adhesion properties
- Non-flammable and environmentally safe
- Easy application with brush or roller
- Water resistant- suitable for use in wet areas

AREA OF USE

Suitable for priming:

- Walls and floors
- Exterior and interior applications.
- Wet areas

SUBSTRATES

- Metals including: galvanised iron, zincalume, aluminium, stainless steel, copper, brass treated steel, colorbond sheeting
- Existing ceramic glazed tiles, smooth and non-porous surfaces
- PVC, Rigid plastic surfaces
- Scyon boards, Dincel walls

TECHNICAL DETAILS

Appearance when dry	Fine Texture Blue
Odour	mild
Solid content (weight)	54%
Solid content (volume)	43%
Density	1.23 kg/li
Tack Free Time (@ 25°C)	30- 40 minutes
Recoat time	1 -2 Hours
Film hardness (Pencil)	3H

LIMITATIONS

- Not to be used as a primer for solvent-based products.
- Not to be used as primer for areas with rising moisture or negative hydrostatic pressure
- Not designed as a trafficable/ exposed surface finish.
- Must be overcoated with suitable under tile membrane system when tiling over existing tiles in internal/external wet areas
- Not suitable for use or as waterproofing membrane / coating itself.

PACKAGING

4L and 10L only

COLOURS

When wet: blue

When dry: blue



PRODUCT INFORMATION

Approximately 10m²/L at 100 um wft.

SHELF LIFE

Approximately 12 months in unopened containers stored in a cool, dry place.

SURFACE PREPARATION

- Surfaces must be clean, smooth, dry and free from laitance, grease, oil, wax, curing compounds, release agents, sealers, coatings, friable material or any loose contaminating material.
- Metal surfaces must be free from rust and oxidation film. Ensure all solvent or film residue is removed.
- All substrates' surfaces must be secure and continuous, all voids and gaps must be filled.

MIX PREPARATION

Mix Process

Ready -to-use

APPLICATION

- Apply one coat of the primer according to the recommended coverage rate with paintbrush or roller. Allow the primer to dry for a minimum of 1 hour and a maximum of 2 hours, at temperatures of 25°C and above; the primer must be touch dry. Longer drying times will be required at lower temperatures. Priming should only be carried out on surfaces which will be covered with membrane on the same day.
- Drying times will vary depending on humidity, surface temperature and porosity of substrates.

CLEAN-UP & RETURN TO SERVICE

Water can be used to clean up excess product, spills and tools while product is wet. When fully cured, tools and spills can be only removed mechanically or by solvent.

HEALTH & SAFETY PRECAUTIONS

SSP Pro is a non-hazardous and non-dangerous product. The Safety Data Sheet (SDS) must be read and understood prior to use.

STORAGE CONDITIONS:

Store in dry, weatherproof environment, protected from direct sunlight at temperatures between +5 °C and +25 °C.

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