TECHNICAL DATA SHEET

Water-based temporary peelable protective coating

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Product description

MaskPro is a water-based, solvent-free protective coating for temporary protection of suitable smooth, non-porous surfaces such as glass, plastics and metal. Once dry, it forms a flexible, peelable film. The supplier technical sheet describes resistance to sunlight, water, mineral construction mortars and latex paints.

Intended use

Temporary surface protection during construction, painting, renovation, handling and transport. Helps protect compatible surfaces from splashes, stains, rubbing and scratching. Test adhesion, compatibility and removal on a small area before general use.

Technical properties

Appearance	Homogeneous viscous mass
Non-volatile content	49–55 %
Density	1.05–1.15 g/cm³
pH (direct)	8.0–9.0
Dynamic viscosity	1,500–3,500 mPa·s
Application temperature	+10°C to +30°C
Drying at +26°C	Approximately 4 hours — supplier-confirmed

Substrate preparation

The substrate must be dry, sound, non-porous and free of grease, adhesive residue and contaminants.

Application

Stir thoroughly at low speed using a mechanical stirrer. Apply by brush, roller or airless spray. Ready to use; do not dilute. The source sheet specifies at least 200 µm dry film thickness to facilitate peeling. If needed, apply a second coat no earlier than 2 hours after the first. Apply at +10°C to +30°C. Do not apply during precipitation. When protection is no longer required, peel the film off by hand.

Consumption and drying

Typical consumption: 0.250–0.300 kg/m² per coat. Drying time: approximately 4 hours at +26°C, as confirmed by the supplier representative. Actual drying depends on layer thickness, humidity, airflow and substrate conditions; verify on site before removal or further work.

Storage and shelf life

Store in closed, ventilated premises, away from heat sources and direct sunlight, at +10°C to +30°C. Protect from freezing. Shelf life: 24 months in correctly stored, unopened original packaging.

Packaging

MaskPro commercial packs: 2 kg, 5 kg and 18 kg.

Important information

This document is a technical data sheet, not a Safety Data Sheet (SDS). Always consult the current SDS before use. Product characteristics are based on the supplier technical sheet except for the supplier-confirmed revised drying condition.

Produced for: Dom Build 2019 EOOD | Brand: MaskPro | maskproshield.com