

Acrylic, solvent-based primer

Description

Acrylic, solvent based primer. It offers excellent bonding and high penetration. Penetrates and anchors to the porous of the substrate, waterproofing it while allowing it to breathe. Furthermore, it has the ability to harden weak substrates, such as frail plasters etc. It dries and is recoated rapidly and doesn't cause yellow stains to the finishing paints.

Fields of application

It is recommended for use in new or old external porous surfaces that are going to be covered with acrylic, waterproofing, emulsion and cement-based paints or silicone and acrylic plasters.

Technical data

Color: transparent
Density: 0,85 kg/l
Drying Time: 1 h (in touch)
Recoating in: 2 h

Cleaning of tools:
Clean the tools thoroughly with SM-18 of ISOMAT immediately after use.

Directions for use

1. Substrate

The surface to be primed must be dry and free of dust, grease, dirt etc. while any imperfections on plaster should be restored.

2. Application

PRIMER ACRYL-S is applied in one layer thinned up to 100% with SM-18 of ISOMAT or with white spirit. For highly porous substrates use it undiluted.

Adjacent surfaces like windows and solvent-sensitive materials like polystyrene, sealants or mastics etc., should be protected during application.

Consumption

About 10-15 m²/lit. per layer, depending on surface absorption and thinning percentage.

Packaging

PRIMER ACRYL-S is available in containers of 1, 5, and 15 l.

Shelf-life - Storage

24 months from production date if stored in original, unopened packaging, in temperature between +5°C and +35°C. Protect from direct sun exposure and frost.

Remarks

Temperature during application should be at among +10°C and +35°C.

Volatile organic compounds (VOCs)

According to the Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory h, type SB is 750g/l (2010) for the ready to use product.

The ready to use product PRIMER ACRYL-S contains max <750 g/l VOC.

ISOMAT S.A.

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