

# COLOURED PRIMER

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**Description:**

PROREND COLOURED PRIMER is applied both internally and externally and is an essential base component in the composition of durable PROREND synthetic bound resin systems. PROREND COLOURED PRIMER provides excellent adhesion, is permanent elastic, vapour permeable and impervious to torrential rain.

**Composition:**

High-quality, factory composed solvent-free primer on a base of acrylate dispersion. Quartz-containing with additives for better stabilising capacity.

**Characteristics:**

PROREND COLOURED PRIMER is a quartz-containing, pigmented primer with stabilising capacity.

**Use:**

PROREND COLOURED PRIMER is applied on mineral backgrounds. Especially used for better adhesion of PROREND synthetic resin bound continental finishes. Always apply PROREND COLOURED PRIMER in the colour of the desired finish.

**Colours:**

12 Standard colours, RAL, BS, colour matching service available

**Technical Data:**

S.G: ~ 1.6g/cm<sup>3</sup>  
pH value: ~ 7-9  
Viscosity: 29000-31000m Pa.s

**Sitework:**

Scaffolding must be independently tied, to allow uninterrupted application. Any faults in the structure, particularly those which may lead to moisture penetration, must be rectified.

**Site Conditions:**

Do not apply in rain or when the substrate and/or the air temperature is below 5°C or above 30°C or, if exposure to these conditions is likely during setting and drying. When used internally, ventilation is required during the first few hours of drying.

**Substrate:**

PROREND COLOURED PRIMER may be applied to any flat or suitably level surface designed to carry the PROREND COLOURTEX finish: GRAINED or UNIFORM.

Background has to be free from dust, loose particles, damp and other pollution which can be of disadvantage to the bonding.

**Preparation:**

Thoroughly remove old, dusty, dirty and loose plaster and paint layers. Remove grease and dirt with Strikolith Strikoclean. With internal applications: Treat strong suction and Gypsum bound backgrounds (e.g Gypsum blocks) in advance with one layer of Deep Primer. Powdering and sandy backgrounds must be treated with two layers of PROREND Deep Primer, applied wet on wet.

With external applications: Carry out repairs, depending on the kind and quality of the background, with a suitable PROREND mineral plaster. Allow a long drying time, if calcareous products have been used for repairs or plastering of the surface. Prepare with one layer of PROREND Deep Primer after complete drying.

**Application:**

Dilute PROREND COLOURED PRIMER with 5-10% tap water and apply with a block brush or roller. Drying time should be a minimum of 24 hours. Clean brushes with water after use.

**Curing / Drying:**

PROREND COLOURED PRIMER will normally be surface dry within several hours and through dry within 24 hours depending on the substrate and drying conditions.

**Protection:**

Cover parts which do not have to be treated with PROREND COLOURED PRIMER with paper and tape. Remove them directly after applying the primer. Do not apply if background and air temperature falls below 5°C or when frost is expected.

**Cleaning:**

All equipment must be cleaned immediately after use with water. Waste material should not be emptied into any drainage system.

**Coverage:**

With a substrate of PROREND FLOAT or PROREND RAPID ~ 25-35m<sup>2</sup> per bucket.

With a substrate of PROREND PREP or PROREND LITE ~ 35-45m<sup>2</sup> per bucket.

**Packaging:**

Plastic buckets of 16 kg.

**Storage:**

Can be kept for approximately 2 years if stored in cool and frost-free conditions.

**Health & Safety:**

Refer to material safety data sheet for full details of safety measures

**Technical Service:**

A Technical Advisory and Specification Service is available on request.

*\* Subject to alteration due to technical developments*