

TECHNICAL DATA SHEET

KPRO QP10 Quartz Primer

Description

KPRO QP10 is a dispersion of synthetic resins to prime the substrates for application of thin layer renders, putties and paints. The quartz fine aggregates increase bond strength whilst making the surface rough and scratch resistant.

Applications

KPRO QP10 facilitates the application of thin coat renders to smooth substrates with a formulation of synthetic resin and fine quartz aggregates. The priming layer increases the adhesion of thin coat renders, and shadow formation is prevented due to the homogenous and highly opaque structure.

Product Use

KPRO QP10 is ready to use and can be applied to internal or external wall surfaces which include reinforced basecoats, traditional cement based render, plasterboard, concrete and strong well bonded paint coats.

Substrate Preparation:

The substrates to be coated with KPRO QP10 should be smooth, even, dry and free from any substances that decrease adhesion: grease, bitumen, dust, etc. Any dirt or weak coats should be removed. The existing adhesive or lime paint coatings should be removed. The surface should be washed with water. Any defects or gaps in the render should be filled in. The absorptive substrates, e.g. gypsum plasters, chip boards, nonimpregnated gypsum cardboards should have a liquid based suction control primer applied and then left to dry for approximately 2 hours.

Application:

The contents of the container should be stirred before use. Neither rusty containers nor tools should be used. Do not dilute the paint! It is recommended to apply the primer in a single even layer by roller or brush. Drying time is approx. 3 hours. Tools and fresh stains should be washed with water.

Please Note:

The priming paint should be applied in the ambient temperature and that of the substrate from +5 °C to +25 °C and the humidity below 80 %. In case of contact with eyes, they should be rinsed with water and the general practitioner should be consulted.

When using KPRO QP10 for use below a thin coat render, tinting to the appropriate colour is recommended. Please consult Kilsaran for further advice.

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Benefits

- · Easier application of thin renders
- · Increased bond strength
- Waterproof
- Vapour permeable (breathability)
- High Opacity
- · Roller or brush application
- · Ready to use
- · Can be tinted to suit render colours

Application Conditions



+5°C to +25°C



< 80%

Shelf Life – Up to 12 months when stored in dry cool conditions

Protect against frost and direct sunlight!

Technical Data

KPRO QP10 – Quartz Contact Primer	
Base	water dispersion of synthetic resins with mineral fillers
Density	1.5kg/dm³
Assumed Consumption	from 0.2 to 0.35 l/m2 / from 0.3 to 0.5 kg/m2 depending on the smoothness and absorption of the substrate
Drying Time	Approx. 2-3 hours

Health & Safety
Please refer to the relevant Material
Safety data sheet online at
www.kilsaran.ie.

Pack Size

 15kg recyclable buckets made from 100% recycled plastic

Get in touch



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