

Pro-Trade Gap Filler Fast Skin

Description

Pro-Trade Gap Filler Fast Skin has been formulated with a quality polymer and high solid content for extremely low shrinkage and excellent resistance to paint cracking.

Product Information

| Packaging | Size | Colour |
|-----------|------|--------|
| Cartridge | 475g | White |

Uses

Pro-Trade Gap Filler Fast Skin is ideal in areas where joint movement is expected and excellent paint crack resistance is desired. Typical applications include gaps around ceiling cornice, door and window frames, and skirting boards.

Features

- Paint over in 10 minutes*
- High solids for low shrinkage
- Thick consistency optimised for smooth gunning action
- Excellent adhesion to timber, plasterboard, masonry and aluminium
- Skins in 6 minutes
- 80% elongation

Surface Preparation

Ensure all surfaces are clean, dry and free of dust, grease, old sealant or flaking/powdery paint.

Technical Details

| Property | Typical Result |
|---|---------------------|
| Technology | Water based Acrylic |
| Colour | White |
| Density | Approx. 1.58 |
| Application Temperature | Above 10°C |
| Skin Time 23°C / 50% RH | 6 mins |
| Cure Time | 24 – 48 hours |
| Movement Capability ISO 9046 | +/- 10% |
| VOC Content Calculated according to the formula specified in The South Coast Air Quality Management District Rule 1168. | 62g/L |
| Indicative data only, not intended for preparation of specifications | |

Directions for Use

Cut cartridge nipple, screw nozzle to cartridge and cut nozzle at an angle to desired bead size.

Apply using a caulking gun, forcing sealant into gap.

Smooth off with a wet finger or a damp cloth.

Wait 20 minutes for sealant to skin and strengthen.

Paint over with an acrylic or oil-based paint.

Note

If used in exterior applications, protect from rain and other elements until painted.

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Tips

Paintability

| | Paint over time |
|-------------------|-----------------|
| Gloss | 10 minutes |
| Semi gloss | 10 minutes |
| Low sheen | 10 minutes |
| Flat | 100 minutes |
| Ceiling | 120 minutes |

Excellent paint crack resistance can be achieved with acrylic and alkyd (oil based) paints after 10 minutes sealant dry time.

Alkyd paints have excellent paint crack resistance but restrict water loss from the sealant thereby lengthening cure time. If this type of paint is to be used it is recommended that longer cure times are given before painting, or that care should be taken in preventing damage to the integrity of the sealant while still soft. If the sealant is to be used on non-porous surfaces (ie aluminium window frames), full cure should be allowed before painting.

For optimum paint crack resistance filled gaps should not exceed 10mm width and 5mm depth. The effects of sealant shrinkage are more evident in larger gaps, resulting in a greater propensity for low binder paints to crack.

This product will take longer to cure at temperatures below 10°C, and in high humidity. Allow for longer cure times in these conditions.

Paints (such as flat and ceiling) with a low (or poor) binder content and high filler have a propensity to crack due to the limited amount of flexibility of the paint. As the sealant cures, shrinkage occurs that can result in paint cracking for these paints. If these paints are applied too thick, cracking may occur which is not related to the sealant but due to paint shrinkage.

Coverage

Approx. 10.6 m per 300ml cartridge

Clean Up

All tools can be cleaned up in water.

Storage

Store in a cool dry place. Should not be stored below 0°C

Limitations

- Do not use on VJ, tongue and groove boards or weatherboard overlaps, as the flexibility is not sufficient for the movement expected. Use No More Gaps Weatherboard for this application.
- Not to be used outside if rain is imminent. Once applied it should be protected from rain until firmly skinned. Not suitable for permanent water immersion or in constantly damp areas.

Warnings, First Aid and Shipping Information

This information can be located on the product SDS found through our website – www.selleys.com