

CEMIMAX ULTRAMAX MS

Description:

Ultramax MS is a one component high performance adhesive sealant based on Hybrid Silyl Modified Polymers. Ultramax Ms provides the strength of polyurethane with a weathering resistance and shorter cure times of silicone. The properties that Ultramax Ms is made up of is well suited as a adhesive sealant in the demanding building, construction and engineering industries which provides superb primerless adhesion to all Flooring materials commonly used in these industries. . This innovative and environmentally friendly product cures quickly in ambient temperatures and retains excellent bond strength, elasticity and tear resistance over the years. It skins over in a short time resisting dust and dirt pickup and can be applied in thick layers without shrinking or bubbling. Ultramax MS will not stain and is very compatible with commonly used flooring systems. It will not yellow or crack or show signs of aging when exposed to adverse weather conditions and harsh UV radiation. Ultramax Ms does not contain solvents, isocyanates and silicones.

Product Properties:

- Fast curing
- No carcinogens
- Built in moisture barrier
- Acoustic properties
- Highly flexible
- Great beading stability
- Suitable for under floor heating
- Easy clean up

Technical Data:

Working temperature: +5°C~+35°C 75% Humidity

Opening time: 30~40 minutes

Working time: 60 minutes

Walk on: after 6~8 hours

Sanding of floors: after 48 hours

Coverage: 1.2~1.4m²/per litre using a 3~4mm v-notched trowel .

Application Recommendation:

Trowel all over. We recommend a B3 (3mm) trowel over Plywood or Particleboard and a B5(3mm) for direct stick to concrete.

For Moisture Seal and Vapour Barrier use a B5mm or 5mm V-Notched trowel and ensure full coverage.

Place timber onto Adhesive immediately after application.

Easy Clean Up Formula:

For uncured product use Eucalyptus oil or mineral spirits. For cleaning timber, use cleaning agents recommended by floor covering manufacturer. For cleaning of cured product use a scraper carefully to avoid damage to timber then use mineral spirits.

Storage:

Product shelf life minimum 12 months in sealed, unopened pail if stored between +5 C.~+30 C.

