



KNAUF MAXI SKIM™ 88

Knauf Maxi Skim™ 88 is a vinyl-based, ready-mixed, high performance compound formulated for filling and smoothing monolithic interior concrete walls and ceilings.

Designed to provide superior crack resistance and durability, it is easily applied with a steel trowel and can be sanded to achieve a fine, matt white finished surface.

Knauf Maxi Skim™ 88 is a non-asbestos formula. It is specially designed for skim coating and finishing over various surfaces with low shrinkage. Complies with ASTM C475 (where applicable).



1st Coat



2nd Coat



Finishing
Coat



Sandable



Patching



Skimming

Applications

- Apply Knauf Maxi Skim™ 88 in accordance with manufacturer's recommendations. Maintain surface temperature above 13°C within working area during wall and ceiling finishing. Provide adequate ventilation to ensure proper drying.
- Wall and ceiling surface shall be dry and free from dust, dry salts, oil, grease, and other sources of contamination. Smooth, glossy surface must be sanded back and be treated with bonding agent.
- Lay on the first coat of Knauf Maxi Skim™ 88 to a minimum thickness of 2mm using a trowel and grade to provide a flat smooth surface. If additional coat is required, allow first coat to dry before applying the second coat.
- Touch up remaining uneven areas with the Knauf Maxi Skim™ 88 where required. Allow to fully dry prior to sanding.
- When sanding, fine sandpaper (220 grit or higher) must be used to prevent scratching of the dry surface.
- Thoroughly clean all tools and equipment after use.

NOTE:

If applying on a masonry or precast surface, the use of a surface sealer (PVAC) or surface damping with water is encouraged to reduce surface suction and optimise the surface adhesion. All surfaces including applied joint compound require light sanding before painting.

Mixing

- Always use clean tools.
- Do not mix with residues of previously used compounds.
- The inclusion of such materials will impair the performance of the product and will void the product warranty.
- Knauf Maxi Skim™ 88 may appear thick in pail. Before adding water, lightly mix and test its application. If required, add water to achieve desired consistency.
- Caution: Avoid overthinning when adding water as this may cause cracking and excessive shrinkage.
- If liquid has separated from the compound, stir carefully to restore consistency.
- Caution: Do not overmix; overmixing can introduce air bubbles, which can create surface imperfections.

Storage

- Knauf Maxi Skim™ 88 should be stored under a cover in a dry environment and protected from temperature extremes. Storage in an unsuitable environment can shorten the lifespan of the product.
- Knauf Maxi Skim™ 88 has a shelf life of 9 months from the date of manufacture.

Product Information

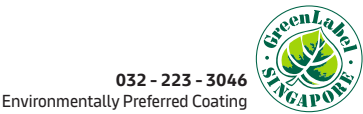
Colour	White
Drying Time	At least 2.5 hours depending on working site temperature/humidity
Packaging	Net 5kg and 25kg re-sealable pail
VOC	Meet ISO 11890-2 (<25g/L)
Jointing Coverage	42.5m ² (1kg covers 1.7m ²)
Skimming Coverage	Approximately 32m ² /25kg pail at 1mm thickness and skimming viscosity

Limitations

- Keep away from direct sunlight.
- Addition of water or other materials other than at the recommended levels.
- Achieve the final finishing surface by successive building up of Knauf Maxi Skim™ 88 layers. Allow each layer to completely dry prior to the next layer. Excessively thick layers may affect product performance.

Precautionary Statement

- Dust from this product may contain silica. Prolonged inhalation may be harmful to health.
- Ensure adequate ventilation. Wear eye protection and an approved disposable respirator.
- If dust or paste causes irritation, use impervious PVC, nitrile or rubber gloves. Wash exposed skin after handling. If product gets into the eyes, wash thoroughly with clean water.
- Do not ingest contents of package. If ingested, seek medical advice immediately.
- Keep contents out of reach of children.
- Be conscious of the environment. Dispose of empty packaging in a responsible manner.
- Follow safe lifting instructions on the product label.



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