



Wellguard Epoxy Floor Coating

<p>A two component, general purpose polyamide-based epoxy floor coating giving excellent adhesion to concrete surface. Fully cured paint films are resistant to mild solvents, chemical spillage, abrasion, impact, and water.</p>	<p>PRODUCT</p>
<p>For areas requiring wear resistance, dust free and pleasant colour. The product is most suitable for light and medium traffic environment such as warehouse , parking lot, production floor etc.</p>	<p>RECOMMENDED USE</p>
<p>Finish : Smooth with excellent flow & surface characteristics Color : As per company shade card, RAL, PANTONE Gloss : Glossy / Semiglossy / Silk matt % Volume Solid : 50±2 Mixing ratio : Base : Hardener = 4:1 (Volume) Dry Film Thickness : 50-60 microns Thinner/ Tool cleaner : Epoxy Thinner WT-4 Method of Application : Airless spray, Conventional Spray, Roller, Brush, Sprinkler Pot life : 6 hrs at 30°C deg (Depends on temperature) Theoretical Coverage : Approximately 9-11 m²/lt at microns DFT. Practical coverage : Would depend on the surface profile, application skill & method, loss in the container. Drying time @ 30°C : Surface dry 3 hours Tack free dry 6 hrs Fully cured 7 days Dry to overcoat: 12 hours min Pack size : 20 litre (Hardener and base)</p>	<p>SPECIFICATION & OTHER INFORMATION</p>

<p>Newly plastered surfaces should be allowed to cure for at least 28 days. The surface shall be adequately cleaned and dusted off. All rust, dirt, scales, mortar droppings, and grease should be thoroughly removed. Cracks and other surface damages should be repaired and cured before the application. Surfaces should be cleaned before repainting. Apply one coat of Wellguard Epoxy Concrete Primer at 40 microns DFT (Dry Film Thickness) followed by 2 coats of Wellguard Epoxy Floor Coating (60 microns each).</p> <p>For anti-skidding applications aggregates of desired size should be spread soon after the application of first coat of Wellguard Epoxy Floor Coating.</p>	<p>SURFACE PREPARATION & APPLICATION</p>
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<p>Storage & Disposal : Store in cool, dry condition. & dispose by controlled land fill as per requirement of statutory authority. Don't empty into drains, sewers or other water courses.</p> <p>Avoid part use from the Hardener pack & never keep the lid of hardener pack open.</p> <p>Avoid part use of the Hardener. It is filled in stoichiometric quantity</p> <p>Shelf Life : Upto 12 months under sealed condition.</p> <p>Flash Point : 24°C</p>	<p>STORAGE & HANDLING</p>
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<ul style="list-style-type: none"> ▪ Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream. ▪ Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapor or spray. ▪ This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, blanket flames with foam, carbon-dioxide or dry chemicals. ▪ Eyes & Skin: In the event of accidental splashes, flush eyes with warm water & wash skin with mild soap and seek quick medical advice. Never use solvent for cleaning the affected areas. ▪ Inhalation & Ingestion: Remove to fresh air, loosen collar. Don't induce vomiting. 	<p>SAFETY PRECAUTIONS & FIRST AID</p>
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<p>The product information sheet is meant for general information of the product. Optimal performance by the product would be achieved on correct selection of paint & painting system, proper surface & surface preparation & application. Unless specifically agreed in writing by us we won't be responsible for 100% performance of the product. Product information sheet would be subject to modification as & when product is modified/improved. Our endeavor would be to keep you abreast of change.</p>	<p>DISCLAIMER</p>
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