

LIQUID MARBLE

COUNTERTOP AND FLOOR PAINT it is a low viscosity, solvent-free, self-leveling, multi-purpose indoor flooring material that provides unique decorative image thanks to its two-component, reflective pigments and aesthetic effects. It is easy to apply, provides a glossy metallic surface, is water-impermeable and hygienic, easy to clean. It is resistant to mechanical loads, wear and chemicals. Suitable for use on all interior surfaces such as concrete, ceramic, marble, mosaic, steel, glass, etc...

USAGE AREAS

 Showrooms, offices, houses, shopping malls
 All kinds of ceramic, concrete, marble, mosaic, wood, steel surfaces, Laboratory, food, chemical and pharmaceutical industries. SUITABLE FOR INDOOR USE ONLY.

PROPERTIES

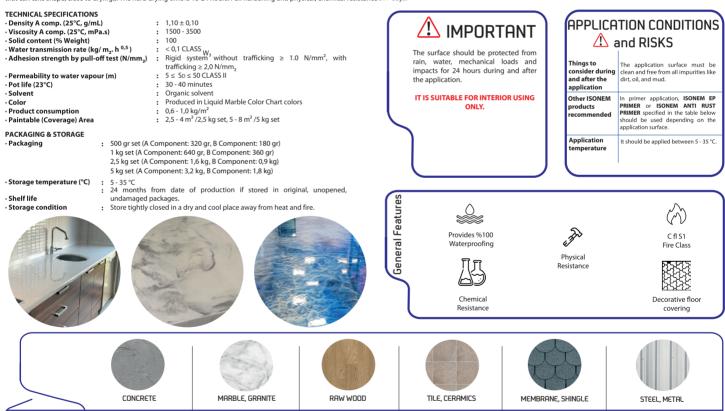
Provides decorative and a glossy finish

- Resistant to friction, impact, and abrasion. Easy and pratic to clean.
 It can be applied quickly and easy, easy to maintain. It has high adhesion properties. · Solvent-free. It has excellent penetration.

APPLICATION INFORMATION

Surface Preparation: Application surfaces should be clean, dry, and free of all oil, dirt, dust and surface wastes. Before ISONEM LIQUID MARBLE application, surfaces should be primed with ISONEM EP PRIMER or ISONEM ANTI RUST PRIMER depending on the application surface. In concrete, marble, granite, raw wood, tile, ceramic etc. surfaces, ISONEM EP PRIMER should be used as a primer with 0,250 - 0,400 kg/m² consumption. In steel/metal surfaces, the surfaces should be primed with ISONEM ANTI RUST PRIMER (Anticorrosive primer), consumption of 0.250 - 0.350 kg/m².

Preparation of the mixture: ISONEM LIQUID MARBLE is supplied in ready-to-use kits according to the mixing ratio. The mixture should be prepared to be applied according to the life of the mixture. Before starting to mixed, make sure that the material temperatures are between 15 and 25°C. Component A should be thoroughly mixed with a mechanical stirrer at 300 - 400 rpm for 3 to 4 minutes without dragging air in it. Subsequently, all of component B must be poured into component A and ensure that there is no material left inside the B component. A + B should be mixed for at least 3 minutes until a homogenous mixture is obtained and the prepared mixture should be consumed within 30 - 40 min. Application Method: The mixture should be applied to the prepared surface by bush or roller. If the thickness is desired, the second cost should be applied after the surface drying of the first layer has been achieved. For the formation of the metal effect and the decorative image, the desired metallic reflections can be given by the apparatus like a sponge, roller, epoxy roll, butterfly roll etc. within 1-2 hours after application of the product (when it has the consistency that can take shape, close to drving.). The hard drving time is 18-24 hours. Full hardening and physical, chemical resistance in 7 days.



In the same direction as the first layer In the same direction as the first layer Application In the same direction as the first layer In the same direction as the first laver Surface Humidity Drv Surface Drv Surface Drv Surface Drv Surface Roller, brush, sprav Application Tool Roller brush sora Х Х Roller bruch Primer Usage ISONEM EP PRIMER Х Х Х Х 0,250 - 0,400 kg/m² Primer Consumption Х v 2 Lay 1 - 2 Layers 1 - 2 Layers 1 - 2 Layers Product Usage X Х Product Consumption 0.6 - 1 ka/r 0.6 - 1 ka/m 0,6 - 1 kq/m 1 kg/m 6 - 24 Hours 6 - 24 Hours 6 - 24 Hours 6 - 24 Hours Between Two Coats v v Touch Dry 8 - 10 Hours 8 - 10 Hours 8 - 10 Hours 8 - 10 Hours Hard Dry 7 Days 7 Days ¥ 7 Days 7 Days

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Note : Drying times are approximate data, it may vary depending on ambient conditions

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