750 Genfloor Liquid Glass

PRODUCT DESCRIPTION

Transparent, two-component protective coating for waterproofing and decoration, unaffected by UV and weathering.

AREAS OF USE

Glass, mosaic, tiles, marble, granite, natural stone, brick and wood; balconies, terraces, bathrooms and kitchens.

TECHNICAL PROPERTIES

Components	Two-component (2K)
Colour	Transparent
Gloss	Gloss, transparent
Density (20 °C)	0.95 ± 0.05 kg/L
Volume solids	35% ± 3
Mixing ratio	7 : 1 by weight (A : B)
Pot life	2–3 hours (20 °C)
Theoretical coverage	7 m²/kg (single coat)
Application method	Brush, roller
Thinning	Do not thin
Number of coats	2 coats
Equipment cleaning	018 Gen Polyurethane Thinner

DRYING TIMES

Touch dry	3–4 hours
Recoat	12–24 hours
Foot traffic	48 hours
Full cure	7 days

Values apply at 23 °C ambient temperature and 50% relative humidity; low temperatures and high humidity extend the times.

SURFACE PREPARATION

The surface must be sound, clean and completely dry; joints grouted and oil, dirt and soap residues removed.

APPLICATION CONDITIONS

Ambient and surface temperature +10 °C to +30 °C; relative humidity max. 80%. Surface temperature must be at least 3 °C above the dew point. Low temperatures retard drying and curing.

PACKAGING

4 kg kit (3.5 kg A + 0.5 kg B)

STORAGE AND SHELF LIFE

Store in tightly closed original packaging at +5 °C to +35 °C in a well-ventilated, cool and dry place, away from heat and sources of ignition. In unopened original packaging, from the date of manufacture: 12 months.

HEALTH AND SAFETY

Before use, read the product Safety Data Sheet (SDS) and the hazard and precautionary statements on the label. Ensure adequate ventilation during application; wear suitable protective gloves, goggles and, where necessary, a mask. Keep out of reach of children. Do not empty product residues or containers into drains; dispose of them in accordance with local regulations.

The information in this technical data sheet is based on laboratory tests and practical experience. As application conditions, substrates and equipment are beyond our control, the user must verify the suitability of the product for the intended application. GENAŞ Gen Boya San. ve Tic. A.Ş. is responsible only for the quality of the product and cannot be held liable for uses other than those recommended. This sheet remains valid until superseded; we reserve the right to change product specifications in line with technological developments.