

Crown Granite Finish Paint

PRODUCT DESCRIPTION

Type: A multi-color stone paint; the final paint will vividly represent natural granite or marble.

Recommended use: Ideal for decorating and protecting interior and exterior walls.

Substrates: New or previously painted (sound) plaster, concrete, and cement rendering.

Advantages: Dust proof with self-cleaning properties. High Abrasion and scratch resistance. 10year warranty. Super weatherproof against rainwater and sun. Resistant to spread of flame. Good colour retention.

Conditions during application: The temperature of the substrate should be minimum 10°C and at least 3°C above the dew point of the air, measured near the substrate. Good ventilation is required in confined areas to ensure proper drying.

PRODUCT DATA:

Colour Range: Over 10 standard shades

Pack Sizes: Undercoat 20L,
Flakes 25kg,
Bonding coat 20L and
Silicone Clear Topcoat 20L.

Finish: Texture

Shelf Life: 12 months if stored under cool and dry conditions.

Thinner & equipment cleaner: Water

TECHNICAL DATA SHEET



If you like it... Crown it!

GRANITE FINISH PAINT PRODUCT DATA

No.	Procedure	Product	Coverage	Drying time @25°C	Recoat time	Tools	Note
1	Substrate treatment	Putty series	Fine Putty: 18 - 20m ² per pack @1.5mm thickness.	Touch Dry: 2h	≥4hrs	Putty Knife	Make the base solid, smooth, dry, and clean
			Coarse Putty: 11 14 m ² per pack @ 2-4 mm thickness.	Hard Dry: 48h			
2	Granite Undercoat	Water base Damp-proof primer/	6m ² /2 Coats	Touch Dry: 1h	≥1hr	Brush/ roller / sprayer	Seal the Substrate, alkali resistance, penetration resistance
				Hard Dry: 12h			
3	Mix: Granite Bonding Coat + Granite Flakes	Granite stone paint	2.25 L /m ² (1L Granite Flake: 1.25 Granite Bonding Coat	Touch Dry: 1h	≥24hrs	Recommended spray application by Granite Spray gun	Protect the paint from water after applying.
				Hard Dry: 24h			
4	Granite Silicone Topcoat	Water base Waterproof and weather-resistant finish	6 m ² /2 Coats	Touch Dry: 1h	≥1hr	Wool Brush/ roller /sprayer	Polish sharp sands or angle before spraying topcoat if necessary

GRANITE FINISH PAINT APPLICATION GUIDE

STEP 1	Surface Preparation – Inspect the surface for dampness, effloresces, loose particles
STEP 2	Remove all loosely held particles / old paint by scraper, wire
STEP 3	If Cracks observed on surface Fill all the cracks as below Cracks up to 1.5 mm – Fill with Polyfilla Cracks above 2mm – Fill concrete + Dr. Fixit
STEP 4	Hairline Cracks / Undulation/Unevenness – Fill by 1 coat of Crown Level Putty (Coarse) 2 to 4mm + 1 coat Crown Walplast Cement Putty (Fine) 1.5 to 2mm. (If surface is free of undulations & loose particle, skip step 2 & proceed with step 5
STEP 5	Apply 2 coats of Granite Undercoat by spray, Brush or Roller
STEP 6	Apply good quality Crown Masking Tapes to make panelling effect on walls, if desired. Or apply finish like normal smooth finish paint
STEP 7	Apply Granite Texture Finish Mix (Mixture of Granite Bonding Coat & Granite Flake in ratio GBC -1.25 L: GF - 1 KG)
STEP 8	Flat the sprayed Crown Granite Texture Mix by plastic/ acrylic trowel
STEP 9	If done panelling effect, then remove the Crown Masking tapes carefully
STEP 10	Apply 2 coats of Granite Topcoats
STEP 11	Allow it to dry for 12 hours
STEP 12	Granite Texture Finish is Ready

Availability: From Crown Depots in Nairobi, Kisumu, Mombasa, Meru, Nyeri, Eldoret, Arusha, Mwanza, Dar es Salaam, Kigali and through Crown Stockists.

Storage Conditions: Store under cool dry conditions away from direct sunlight, heat and extreme cold.

Disclaimer: The recommendations contained herein are given in good faith and meant to guide the user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Crown Paints Kenya PLC control.

Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). Crown Paints Kenya PLC reserves the right to amend the TDS without any further notice.

It is the responsibility of the user to ensure that the latest TDS is being used for reference.

TECHNICAL DATA SHEET



Harmful



Irritant



Dangerous for the Environment

For additional health & safety information, please refer to our Material Safety Data Sheet (MSDS)