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PRODUCT DATA SHEET
EVERBUILD 505 Plasterers GRIPCOAT®

AN EXTRA GRIP PLASTER BONDING AGENT

PRODUCT DESCRIPTION

EVERBUILD 505 Plasterers GRIPCOAT® contains a fine aggregate to provide an improved key before applying the plaster skim coat on many smooth and difficult surfaces. The fine aggregates are suspended in a unique gel to ensure easy application by roller or brush and an even spread of aggregate avoiding any weak spots in the key coat and preventing the aggregate particles coming loose during skimming.

Can be used on many smooth and difficult surfaces such as glossy painted surfaces, textured paints, particle board, MDF, waterproof plasterboards, fire boards, pre-cast concrete and even ceramic tiles. One easily applied coat will allow overskimming onto surfaces that would otherwise need meshing, removing or keying.

EVERBUILD 505 Plasterers GRIPCOAT® can also be used to provide a non-absorbent surface that reduces suction on blockwork and sand and cement screeds keeping the skim coat workable for longer. It can also be used to retard plaster skim coats on larger areas where you need to keep a wet edge.

USES

▪ As a bonding agent for plaster to difficult substrates such as glass, ceramic, MR Plywood, MDF, precast concrete and plasterboards.
▪ As a bonding agent for plaster over textured surfaces.

CHARACTERISTICS / ADVANTAGES

▪ Extra grip plasterers bonding agent
▪ Contains fine aggregate to improve plaster key
▪ Reduces suction on blockwork and screeds
▪ One coat application, plaster when dry
▪ Blue colour to indicate coverage

Viscosity @ 23°C	15000-50000 cP
pH	8.0-9.5
Minimum Film Forming Temperature (°C)	Approx 5
High Temperature Stability (4 Weeks @ 50°C)	Stable

PRODUCT INFORMATION

Packaging	10 Litre Tub
Appearance / Colour	Blue
Shelf Life	24 months in original unopened containers.
Storage Conditions	Store at 5 - 30°C in dry conditions away from direct sunlight. Do not allow to freeze.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

All surfaces must be clean sound and dust free.

APPLICATION

STIR WELL BEFORE USE. Ensure ambient temperature is above 5°C. Ensure substrate is dust, release agent and frost free and is suitable to provide sufficient support. Use 1 coat only. Apply using a short pile roller or brush to give an even coating. EVERBUILD 505 Plasterers GRIPCOAT® is coloured blue to help avoid missing any areas.
Protect adjacent surfaces from splashes and remove any EVERBUILD 505 Plasterers GRIPCOAT® with warm soapy water before it dries.
Allow to dry thoroughly before applying plaster (usually 6 hours minimum). NOTE: drying time will be significantly extended at low temperatures.
Coverage approx 4.5m² per litre depending on porosity of substrate.

LIMITATIONS

▪ Do not use externally.
▪ Do not use in areas subject to constant damp.
▪ Do not apply below 5°C (or allow to cure below this temperature).
▪ Remove splashes immediately from surrounding areas, do not allow to dry.
▪ Do not exceed a maximum depth of 12mm for total plaster coat system.
▪ Ready to use system – never dilute.
▪ If unsure about quality/suitability of substrate, always carry out test patch prior to full scale application.

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

ECOLOGY, HEALTH AND SAFETY

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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