

RECTOP SL 1006

SELF LEVELLING COMPOUND

DESCRIPTION

RECTOP SL 1006 is fast setting cement based smoothing product.

PRIMARY APPLICATIONS

RECTOP SL 1006 is ideal for use in domestic, light commercial and industrial environments as an underlayment, prior to application of carpet, wood and vinyl flooring.

KEY FEATURES

- May accept foot traffic after approximately 2 hours
- Excellent flow for smoothing uneven floors
- Suitable for use before laying floor coverings
- Low odor and low VOC
- It is easy to mix and apply and a smooth surface is produced.

STANDARDS

All aspects of the installation must be in accordance with the requirements of BS 8204, BS 8203 (Installation of Resilient Floor Coverings) or BS 5325 (Installation of Textile Floor Coverings) and supplementary specifications.

TECHNICAL INFORMATION

Composition	A blend of special cements, graded fillers and modified polymers.
Pot Life (at 20°C)	20 MINUTES
Compressive Strength	25 N/mm ²
Coverage	6 m ² per unit @ 2 mm thickness
Cure Time (at 20°C)	Foot Traffic: 2 hours

DIRECTIONS FOR USE

MOISTURE TESTING

It is suitable for application on substrates with <75 % RH. It is recommended that a moisture test is conducted prior to the application of **RECTOP SL 1006**. For further details or to arrange for a moisture test, please contact Technical Department of RECKON CHEMICALS PVT Ltd., Lahore.

PREPARATION

- Subfloor preparation is of key importance with products of this nature.
- The surface should be free of oil, grease, weak material, laitance and other contaminants. All subfloors, including concrete and highly polished surfaces (e.g. power floated concrete, marble, terrazzo and ceramic tiles), should always be mechanically textured.
- The floor should then be either vacuumed or swept clean.
- Sound, stable subfloor construction is essential. The substrate should have a surface pull-off strength of >1.5 N/mm².
- This product is not suitable for application on to adhesive residues.

PRIMING

- All surfaces must be primed with Rec Acrylic Primer (porous substrates) or Rec Epoxy Primer (non-porous substrates).

APPLICATION

- RECTOP SL 1006 can be mechanically mixed in single units at the ratio of 20 kg powder to 3.6 to 3.8 liters of water. Do not add extra water because long term performance may be impaired.

- A 65mm by 40mm flow ring should be filled with pre-mixed **REC TOP SL 1006**. Using a flow chart, a spread ratio of between 230mm and 260mm should be obtained to ensure that a correct mix is passing through the pump.
- After applying the material onto the primed floor, simply use a hand trowel to spread. Maximum application thickness is 10 mm on primed sound porous substrates. Maximum application thickness of 6 mm on to epoxy primer.

PROTECTION ON COMPLETION

- Ensure the screed is not subject to draughts during the first 6 hours of curing as this may lead to cracking and crazing. Tape up doorways with polythene to prevent air movement.
- Prevent contamination by following trades (e.g. plastering), including water spillage.

CLEANING

- Immediately after use all tools and equipment should be cleaned with water. Cured material can be removed mechanically or by acid etching.

PLEASE NOTE

- Not suitable for use at ambient temperatures below +5°C or over +40°C.

PACKAGING

REC TOP SL 1006 is available in 20 kg bag.

HEALTH & SAFETY

Safety data sheet must be read and understood before use.

WARRANTY: The Reckon Chemicals (Pvt.) Ltd. (Reckon) solely and expressly warrants that its products shall be free from defects in materials and workmanship for one (1) year from the date of purchase. Unless authorized in writing by an officer of Reckon, no other representations or statements made by Reckon or its representatives, in writing or orally, shall alter this warranty. Reckon MAKES NO WARRANTIES, IMPLIED OR OTHERWISE, AS TO THE MERCHANTABILITY OR FITNESS FOR ORDINARY OR PARTICULAR PURPOSES OF ITS PRODUCTS AND EXCLUDES THE SAME. If any Reckon product fails to conform with this warranty, Reckon will replace the product to Buyer. Replacement of any product shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages. Any warranty claim must be made within one (1) year from the date of the claimed breach. Reckon does not authorize anyone on its behalf to make any written or oral statements which in any way alter Reckon's installation information or instructions in its product literature or on its packaging labels. Any installation of Reckon products which fails to conform with such installation information or instructions shall void this warranty. Product demonstrations, if any, are done for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind. Buyer shall be solely responsible for determining the suitability of Reckon's products for the Buyer's intended purposes.

RECKON CHEMICALS PRIVATE LIMITED
21 CCA, BLOCK B, KHAYABAN-E-AMIN, LAHORE
Tell: +92-42-35452620, +92-42-35230419
Web: www.reckonchemicals.com
Email: Info@reckonchemicals.com

