



INSTALLATION GUIDELINES

REGUPOL SONUS MULTI 3

formerly REGUPOL 4515 Multi

WITH VINYL SHEETING AND TILES/PLANKS OVER

Product

Tough and resilient acoustic underlay that has been developed to attenuate impact sound beneath a range of floor finishes, delivering exceptional acoustic performance without ageing or collapsing.

Storage

REGUPOL sonus multi must be stored indoors. At no time must the **REGUPOL sonus multi** be exposed to the elements of the weather.





Caution: Obtain suitable assistance from someone of similar height / build for lifting, carrying and setting in place.

Product	multi 3
Weight	31kg
Width	1000mm
Length	20m
Diameter	285mm

Preparation

- **1.** Prepare the concrete floor. It is important that the concrete floor is dry (under 75% RH*), clean (free of dirt and concrete dust) and flat. If the floor is uneven, it must be made level.
- **2.** Please ensure each roll of **REGUPOL sonus multi** is completely unrolled, turned over and left in the area to which it is to be applied for a minimum of 8 hours or ideally overnight prior to cutting and installing.
- * Where RH is 97% or less, please use REGUPOL barrier 99-201.

Installing the REGUPOL sonus multi

1. Bond **REGUPOL sonus multi** to the base floor making sure the print, "REGUPOL – DO NOT REMOVE" is shown at all times. The **REGUPOL sonus multi** should be bonded to the subfloor using one of our recommended adhesives – please contact CMS Danskin Acoustics for a list or alternatively please refer to the website www.cmsdanskin.co.uk.

Please ensure the adhesive guidelines are followed at all times.

- 2. Lay the **REGUPOL sonus multi** into the adhesive and press from the centre outwards to exclude air and ensure overall contact with the adhesive.
- 3. Roll the **REGUPOL sonus multi** with a 68kg flooring roller, from end to end and side to side to ensure overall contact.
- 4. Please leave a minimum gap of 3mm around the entire perimeter to allow for potential expansion and contraction. Do not butt the **REGUPOL sonus multi** against the skirting boards.
- 5. Use a craft knife and straight edge for cutting to size and please ensure that all edges are butt jointed.
- 6. After 30 minutes, when the floor has been completely covered, roll once again to ensure contact is maintained.
- 7. Please do not apply loads or move furniture on the **REGUPOL sonus multi** until the adhesive has fully set. Please refer to the adhesive manufacturer's installation guidelines for curing times.





Laying the Vinyl Floor

- 1. The vinyl flooring should be bonded to the **REGUPOL sonus multi** using **REGUPOL adhesive 43-105** or equal approved adhesive taking care to follow the manufacturer's instructions, but please refer to the vinyl manufacturer's recommendations before selecting an adhesive.
- 2. After the vinyl has been laid it should be rolled to remove any trapped air.
- 3. Allow the adhesive to cure before subjecting to foot traffic.

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These instructions are for guidance only should be laid in accordance with the manufacturer's instructions.

Floor assembly example

LVT and Vinyl sheeting



LVT or Vinyl sheeting
Approved REGUPOL adhesive²
REGUPOL sonus multi 3
Approved REGUPOL adhesive²
REGUPOL barrier 99-201³
Concrete slab
(prepared for floor finishes)

Important note: When using furnishings with high point loads, we recommend the use of load spreading furniture cups.

Important Note

REGUPOL sonus multi consists of PUR foam/cork. Should you be offered a direct alternative that contains rubber, please notify CMS Danskin Acoustics immediately. CMS Danskin Acoustics Limited accepts no responsibility for any alternative materials offered and/or installed

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² Please contact CMS Danskin Acoustics for advice on specific adhesive type.

 $^{^{\}rm 3}$ If moisture exceeds required levels