

INSTALLATION GUIDELINES

REGUPOL SONUS MULTI

formerly REGUPOL 4515 Multi

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	multi 4.5
Weight	32.5kg	29.2kg
Width	1150mm	1150mm
Length	20m	12m
Diameter	285mm	271mm

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 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.

Important Notes:

1. 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.
2. All rolls supplied without cardboard cores.

IMPORTANT: The information provided within this document is believed correct and to the best of our available knowledge at its revision date and is provided as suggestion for safe handling, storage, transportation, use and disposal. The information should not be considered obligation in respect of warranty of (technical) performance, quality (specification) or suitability for any application or design. The customer must satisfy themselves the product (or draft specification) are relevant and suitable for their need and design intent. Prospective users should test a sample of product under their own conditions to satisfy themselves of its suitability for intended purpose and that expert advice be sought where different applications are contemplated. Due to our policy of continuous improvement we reserve the right to alter or amend published specification or design without prior notice. Reproduction of any part of this publication in any manner is not permitted without our prior written consent.