

Sikafloor®-Comfort Regupol 6015H

Rubber shockpad part of the Sika®-ComfortFloor Pro®

Positioning Description Sikafloor®-Comfort Regupol 6015H is a prefabricated rubber shockpad produced by bonding rubber crump with a polyurethane compound.

Uses

- Is a durable high quality rubber shockpad
- Particularly suitable for hospitals, schools, sales premises, showrooms, entrance halls, lobbies, open-plan offices, museums
- For interior use only

Advantages

- Permanently flexible
- Shock and sound absorption
- High hardness
- High impact resistance
- Easy to apply

Product Data

Colour Black

Packaging

| Thickness | Width | Length | Area | Net weight | Gross weight |
|-----------|-------|--------|--------------------|----------------------|--------------|
| 4mm | 1.5m | 45m | 67.5m ² | 2.7kg/m ² | 187kg/roll |

Roll diameter ≈ 50cm

Storage Conditions Store the rolls horizontally in an environment where protection against damage and free flowing water is guaranteed.

System Information

System Structure **Sika®-ComfortFloor Pro®:**

Adhesive: 1 x Sikafloor®-Comfort Adhesive
Rubber Shockpad: 1 x Sikafloor®-Comfort Regupol 6015 H
Porefiller: 1 x Sikafloor®-Comfort Porefiller
Wearing course: 1 x Sikafloor®-330
Seal coat (mandatory): 1-2 x Sikafloor®-305 W

Application Details

Substrate Quality Concrete substrates must be sound and of sufficient compressive strength (minimum 25N/mm²) with a minimum pull off strength of 1.5N/mm².

The substrate must be clean, dry and free of all contaminants such as dirt, oil, grease, coatings and surface treatments, etc.

If in doubt, apply a test area first.



Substrate Preparation

Concrete substrates and cementitious screeds must be prepared mechanically using abrasive blast cleaning or scarifying equipment to remove cement laitance and achieve an open textured surface.

Weak concrete must be removed and surface defects such as blowholes and voids must be fully exposed.

Repairs to the substrate, filling of blowholes/voids and surface levelling must be carried out using appropriate products from the Sikafloor®, SikaDur® and SikaGard® range of materials.

High spots must be removed by e.g. grinding.

All dust, loose and friable material must be completely removed from all surfaces before application of the product, preferably by brush and/or vacuum.

Application Conditions / Limitations

Substrate Temperature +10°C min. / +30°C max.

Ambient Temperature +10°C min. / +30°C max.

Substrate Moisture Content ≤ 3% pbw moisture content.

Test method: Sika®-Tramex meter, CM - measurement or Oven-dry-method.

No rising moisture according to ASTM (Polyethylene-sheet).

Relative Air Humidity 80% r.h. max.

Dew Point Beware of condensation!

The substrate and uncured floor must be at least 3°C above dew point to reduce the risk of condensation or blooming on the floor finish.

Application Instructions

Application Method / Tools

Roll out the shockpad into the wet Sikafloor®-Comfort Adhesive and press down with Carpet- and Linoleum-Roller (e.g.55kg) during the tack-phase.

For more detailed informations please refer to the Product Data Sheet of Sikafloor®-Comfort Adhesive.

Waiting Time / Overcoating

Before applying Sikafloor®-Comfort Porefiller allow:

| Substrate temperature | Minimum | Maximum |
|-----------------------|---------|---------|
| +10°C | 360 min | 720 min |
| +20°C | 180 min | 360 min |
| +30°C | 90 min | 180 min |

Times are approximate and will be affected by changing ambient conditions particularly temperature and relative humidity.

Notes on Application / Limitations

Tools

Carpet- and Linoleum-Roller

„SHARK“ – Fixed-Blade PROFESSIONAL Flooring-Knife

Recommended supplier of tools:

TECHNO-Werkzeuge A.E; Vertriebs GmbH

Dieselstr. 44; 42579 Heiligenhaus, Phone: 02056) 9846-0

Info@Techno-Vertrieb.de; Homepage: <http://www.techno-vertrieb.de/>

PPW-Polyplan-Werkzeuge GmbH, Phone: +49 40/5597260, www.polyplan.com

Under certain conditions, underfloor heating or high ambient temperatures combined with high point loading, may lead to imprints in the resin.

If heating is required do not use gas, oil, paraffin or other fossil fuel heaters, these produce large quantities of both CO₂ and H₂O water vapour, which may adversely affect the finish. For heating use only electric powered warm air blower systems.



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| Notes | All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control. |
| Local Restrictions | Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields. |
| Health & Safety Instructions | |
| Protective Measures | <ul style="list-style-type: none"> • To avoid rare allergic reactions, we recommend the use of protective gloves. Change soiled work clothes and wash hands before breaks and after finishing work. • Local regulations as well as health and safety advice on packaging labels must be observed. • For further information refer to the Sika Material Safety Data Sheet which is available on request. • If in doubt always follow the directions given on the pack or label. |
| Important Notes | <ul style="list-style-type: none"> • Residues of material must be removed according to local regulations. Fully cured material can be disposed of as household waste under agreement with the responsible local authorities. • Detailed health and safety information as well as detailed precautionary measures e.g. physical, toxicological and ecological data can be obtained from the safety data sheet. |
| 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. |

