Technical Data Sheet Product number 4350







## Pipe flange

Special flange + adhesive for waterproofing pipe lead-throughs

| Diameter                         | Availability        |        |         |         |         |          |           |           |
|----------------------------------|---------------------|--------|---------|---------|---------|----------|-----------|-----------|
|                                  | Quantity per pallet | 100    | 100     | 100     | 100     | 60       | 60        | 36        |
|                                  | Size / Quantity     | Ø 8-27 | Ø 28-44 | Ø 45-64 | Ø 65-86 | Ø 87-110 | Ø 111-125 | Ø 135-161 |
|                                  | Type of container   | Unit   | Unit    | Unit    | Unit    | Unit     | Unit      | Unit      |
|                                  | Container code      | 01     | 02      | 03      | 04      | 01       | 01        | 02        |
|                                  | Art. no.            |        |         |         |         |          |           |           |
| Special production Ø < 87<br>mm  | 4349                | •      | •       | •       | •       |          |           |           |
| Standard article Ø 87-110<br>mm  | 4350                |        |         |         |         | •        |           |           |
| Special production Ø > 110<br>mm | 4351                |        |         |         |         |          | •         | •         |

| Application rate                   | According to needs  |  |  |  |  |
|------------------------------------|---|--|--|--|--|
| Range of use                       | <ul> <li>Waterproofing pipe lead-throughs in conjunction with Remmers PMBC and MB 2K</li> <li>Water impact classes W1.1-E, W1.2-E, W2.1-E, W3-E and W4-E according to DIN 18533</li> <li>Retrofit waterproofing of buildings according to WTA Code of Practice 4-6</li> </ul> |  |  |  |  |
| Property profile                   | <ul> <li>Water pressure tight</li> <li>UV and temperature resistant</li> <li>Resistant to salt water</li> <li>Free from isocyanate, silicone and halogens</li> <li>Solvent-free</li> </ul>  |  |  |  |  |
| Characteristic data of the product | Skin formation  | after approx. 25 min                   |  |  |  |
|                                    | Temperature resistance<br>after curing  | -40 °C to +90 °C                       |  |  |  |
|                                    | Form  | half-shells made of polypropylene (PP) |  |  |  |
|                                    | Odour   | neutral odour                          |  |  |  |
|                                    |   | black                                  |  |  |  |
|                                    | Colour  | Diack                                  |  |  |  |

Examination report - impermeability

**Pipe flange** 





|                           | Remmers International Guarantee<br>Inasmuch as a Remmers InternationI Guarantee (RIG) has been granted, only the conditions / requirements<br>indicated in the written contract between die RIG specialist firm and Remmers shall apply. |  |  |  |  |  |
|---------------------------|--|--|--|--|--|--|
| Additional information    | <ul> <li>Instructions for use</li> </ul>   |  |  |  |  |  |
| Possible system products  | <ul> <li>MB 2K (3014)</li> <li>Remmers PMBCs</li> </ul>  |  |  |  |  |  |
| Preparation               | <ul> <li>Substrate requirements</li> <li>Even-surfaced, mineral substrate.</li> <li>Clean, dust-free and capable of supporting a load.</li> </ul>  |  |  |  |  |  |
|                           | Substrate preparation<br>Remove projecting seams and mortar remains.   |  |  |  |  |  |
| Directions                | Conditions for use<br>Temperature of the material, air and substrate: from min. +5 °C to max. +35 °C.<br>See instructions for use.   |  |  |  |  |  |
| Notes                     | Deviations from applicable regulations must be agreed separately.<br>The relevant test certificates must be observed when planning and carrying out work.  |  |  |  |  |  |
| Tools / Cleaning          | Sealant gun (4701, 4702), sandpaper  |  |  |  |  |  |
| Storage / Shelf life      | If stored unopened in its original container in a cool, dry place and protected against frost, the product will keep for at least 12 months.   |  |  |  |  |  |
| Safety data / Regulations | For further information on the safety aspects of transporting, storing and handling product and on disposal and environmental matters, please see the current Safety Sheet.  |  |  |  |  |  |
| Disposal                  | The product must be disposed of in accordance with the official regulations.   |  |  |  |  |  |

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.