Sika® Cryl WR

Acrylic copolymer emulsion based joint sealant for Wet Room System

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Single Component high quality acrylic copolymer emulsion based sealant for sealing joints in corner joints of tiles to achieve water tightness in wet rooms and around wet areas.</th>
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<tbody>
<tr>
<td>Uses</td>
<td>Sealing of perimeters around Pipes and under tiles in Wet Rooms</td>
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</table>
| Characteristics / Advantages | Single Pack Tube  
|                    | Easy to apply  
|                    | Environment friendly water based sealant  
|                    | Good adhesion properties |

Tests

Approval / Standards

Product Data

Form

Appearance /Colours | White Colour Paste |
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<tbody>
<tr>
<td>Packaging</td>
<td>Tube of 200g</td>
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Storage

Storage Conditions/ Shelf-Life | 6 months from date of production if the Wet Room Kit is stored properly in undamaged and unopened original sealed packaging in dry and cool conditions with temperature not exceeding + 35°C |

Technical Data

Chemical Base | Acrylic Copolymer |
| Appearance | Thixotropic Paste |

Mechanical / Physical Properties

Specific Gravity | 1.63 – 1.75 at 25°C |
Elongation at Break | 150-250 % |
Tensile Strength at Break | 4.0 – 5.0 kg/cm² |
Hardness Shore A | 40 - 60 |
## System Information

| Substrate Quality | The substrate must be dry and free of all traces of contaminants, loose and friable particles, cement laitance, oils and grease etc. |

## Application Instructions

| Application Method / Tools | SikaCil C is applied once the tiling is done in the Wet Room, it is a form of Tube which needs to be applied on the joints which are at the edges of the Wet Room. |
| Waiting Time / Overcoating | After applying the Sealant is will be fully cured and ready for operation in at least 24 hours depending on the temperature and humidity. |

## Value Base

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.

## Health and Safety Information

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

## Legal Notes

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