

# TECHNICAL DATA SHEET



## Bertec PeelCoat

### General

Single-coat water-based protective coating for non-porous surfaces

### Applications

**Bertec PeelCoat** is applied to untreated or treated non-porous substrates as a water-resistant temporary protective coating for vertical surfaces.

### Properties

- Extremely versatile: construction, automotive, DIY, transport, ...
- Elastic
- Water-resistant
- Solvent-free
- Very low environmental impact: post-consumer recycled product
- Low odour
- Easy to apply
- Heat-resistant up to 110°C
- Single-coat application

### Application instructions

For optimum adhesion, the substrate must be completely dry, clean and degreased. We recommend cleaning the surface beforehand with Bertec Water-Based Degreaser (WBD05).

### Technical data

|                  |                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------|
| Flash point      | >100°C                                                                                           |
| Solids content   | Approx. 40% by volume                                                                            |
| Drying times     | 20°C, 65% RH: dust-dry after approx. 2 h                                                         |
| Specific gravity | Approx. 1.05 g/cm <sup>3</sup> ±0.02                                                             |
| Coverage         | Approx. 125 g/m <sup>2</sup> depending on the application technique used and operator experience |

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**BERTEC®**  
*for flexible fixation*

|                               |                                                                                                    |
|-------------------------------|----------------------------------------------------------------------------------------------------|
| <i>Pigment</i>                | R. Titanium oxide                                                                                  |
| <i>Solvent</i>                | Water                                                                                              |
| <i>VOC content</i>            | Category A/i: 0g/litre<br>Legal limit value: 140 g/litre (2010)                                    |
| <i>Emission category</i>      | A+ (IAQ)                                                                                           |
| <i>Application guidelines</i> | Roller: max. dilution: Undiluted<br>Brush: max. dilution: Undiluted<br>Airless: max. dilution: 10% |
| <i>Application conditions</i> | Do not use below 5°C or above 25°C at a maximum relative humidity of 85%                           |
| <i>Cleaning</i>               | Clean tools with water                                                                             |

## Packaging and colours

| Colour                                       | Article number | EAN Code | Packaging | Contents |
|----------------------------------------------|----------------|----------|-----------|----------|
| White                                        | PCT05          |          | Canister  | 5 L      |
| White                                        | PCT25          |          | Canister  | 25 L     |
| Other colours/packaging available on request |                |          |           |          |

The information in this technical data sheet is based on our knowledge and experience and is of a general nature. These data cannot be used as a guarantee and are indicative only. It is the user's responsibility to ensure that the product is suitable for the intended application. Liability shall never exceed that stipulated in our terms and conditions of sale. Under no circumstances shall Bertec BVBA be liable for any consequential damage.