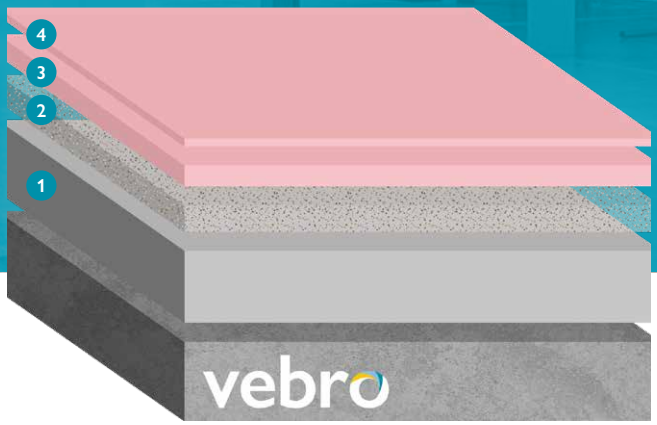
# **vebro**deck ID BL




## why choose **vebro**deck ID BL?

- Suited to basement parking decks
- Resistant to backwater moisture penetration
- Resistant to heavy foot & wheeled traffic
- Excellent resistance to oils & petrol
- Attractive gloss, colour-stable finish

Light Grey (RAL 7035)

Dusty Grey (RAL 7037)

Grass Green (RAL 6010)

Oxide Red (RAL 3009)

Traffic Blue (RAL 5017)

Light Pink (RAL 3015)

## **system design** & typical properties

| | | | |
|---|---|---|---|
| 1 | **Primer** | **vebro**crete PU MF | 5.70 kg/m² |
| 2 | **Scatter** | 20 – 40s mesh sand | 3.50 kg/m² |
| 3 | **Coating** | **vebro**deck EP TC or<br>**vebro**deck PU TC | 0.60 kg/m²<br>0.65 kg/m² |
| 4 | **Seal** | **vebro** PU UV Seal (Gloss) or<br>**vebro** PU UV WB Seal (Gloss) | 0.12 kg/m² |

| | |
|---|---|
| **Thickness** | 4.0 mm |
| **Speed of Cure** (at 25°C) | Light Foot Traffic – 18 – 24 hours<br>Full Chemical Cure – 7 days |
| **Abrasion Resistance** *EN 13892-4 / BS 8204-2* | AR 0.5 / Special Class |
| **Abrasion Resistance** *EN ISO 5470-1* | 1.9 mg / 1000 U (≤ 3.000) |
| **Impact Resistance** *EN ISO 6772-2* | 4 Nm (no cracks) |
| **Chemical Resistance** | Resistant to a very wide range of chemicals. For a full chemical resistance breakdown contact our Technical Services team. |
| **Adhesion** *EN ISO 4624* | >1.5 N/mm² (concrete failure) |
| **Fire Resistance** *EN ISO 13501* | $B_{fl}$-s1 |
| **Water Vapour Permeability** *EN ISO 7783-2* | Class III >200 m |
| **Water Absorption** *EN 1062-3* | <0.01 kg/m² x h0.5 |

For a full technical profile, please refer to the data sheet for each product in the system design.

## contact the **vebro** team

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