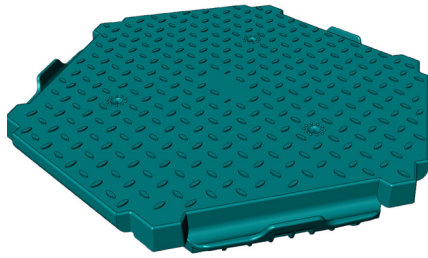


TECHNICAL INFORMATION



BERGO SOLID **Superior**

- Material: HDPE
- Made in Sweden
- Point Load: 20000 Kg / m²
- Length: 630 mm
- Width: 575 mm
- Height: 50 mm
- Weight/tile: 3,1kg
- Weight/m²: ca 11,5 kg
- Colour: Green. Request for optional colours.
- Temperature: -30 ° C to + 70
- U-value of units: 0,8 W/m2K
- Warranty: 5 years
- Fire Category: E_{fl}



BERGO SOLID **Basic**

- Material: HDPE
- Made in Sweden
- Point Load: 5000 Kg / m²
- Length: 630 mm
- Width: 575 mm
- Height: 50 mm
- Weight/tile: 2.9 kg
- Weight/m²: ca 10,5 kg
- Colour: Black
- Temperature: -30 ° C to + 60
- U-value of units: 0,8 W/m2K
- Warranty: 5 years
- Fire Category: E_{fl}



CBR (California Berio Rating)

The flexible SOLID flooring System can be placed even on grounds with very low CBR values, e.g. clay etc. The soft ground material will fill up the underneath rip design of the elements to further increase element stability. Important is that the ground is not sinking such as moor, swamp land, etc.

The floor tiles create a “bridging-effect” over the laid out ground. If there is a hole underneath the element may bridge it completely or bend into the whole depending on the size of hole and load. After the vehicle has passed over the element it will bounce back. The driveway should be closed also in width to have the best possible shear force performance especially if the driveway is going up and down in longitudinal direction and eventually also has a transversal angle.



Bergo Flooring AB fulfills the requirements of ISO 9001.