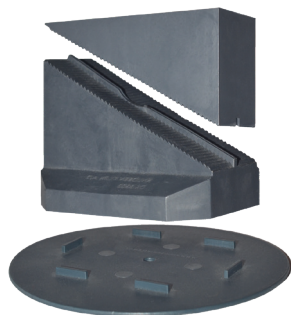


## Data Sheet Knudsen Terrace Kit



Knudsen Terrace System is used for the modular building of terraces using joists made from timber or a composite material. The system is UV-resistant, frost-proof and will not be damaged by water.

Knudsen Terrace Kit consists of three components; a top wedge, a base wedge and a sole. The Terrace Sole stabilises the modular structure on uneven foundations and protects vulnerable surfaces such as roofing felt. The blocking up heights range from 52-112 mm and further up to 287 mm when using Knudsen Terrace Raiser.

## Technical information

| Properties                                    | Specifications                             | Remarks                                                       |
|-----------------------------------------------|--------------------------------------------|---------------------------------------------------------------|
| Item number                                   | 8701830K                                   |                                                               |
| Content per box                               | 50 sets                                    | Top wedge, base wedge, sole                                   |
| Material                                      | LDPE (Low Density Polyethylene)            |                                                               |
| Width / Length base wedge                     | 80 / 100 mm                                |                                                               |
| Width / Length top wedge                      | 42 / 100 mm                                |                                                               |
| Dimensions sole                               | Ø160 mm x 2 mm                             |                                                               |
| Height                                        | 52 - 112 mm                                | Without Terrace Raiser                                        |
| Color                                         | Anthracite grey                            |                                                               |
| Weight                                        | 170 grams                                  | Per set                                                       |
| Temperature High (Softing Point)              | 95 °C                                      |                                                               |
| Temperature Low (Low Temperature Brittleness) | -73 °C                                     |                                                               |
| UV resistance                                 | UV additive added in masterbatch           |                                                               |
| Point load                                    | 250 kg                                     | At flat pressure 40x40 mm                                     |
| Surface load                                  | 1.250 kg                                   | Per m2 floor when using 5 sets of Knudsen Terrace Kits per m2 |
| Consumption per m2                            | 5 pieces                                   | For terrace deck leveling                                     |
| Moist                                         | Is not affected by moisture, rot or fungus |                                                               |
| Fire                                          | Does not emit toxic fumes in case of fire  |                                                               |
| Fire classification                           | Fuel class B2 / DIN 4102-1                 |                                                               |
| Capillary breaking                            | Yes                                        |                                                               |

