

Knudsen Kilen

Data Sheet Deck Wedge



The Deck Wedge has the same dimensions and well-known properties as the Yellow Wedge, but comes in black to make it less visible under the decking boards. Due to its large loadbearing capacity, it is used, like the Yellow Wedge, for a large number of tasks in the construction industry, e.g. when installing windows, leveling joist floors and heavier items that need a stable surface. The Deck Wedge can also be used together with the Grey, Black, Yellow and Brown Wedge. The blocking up heights range from 19-85 mm.

Technical information

Properties	Specifications	Remarks
Item number	911300030	
Material	LDPE (Low Density Polyethylen)	
Width / Length	45 / 150 mm	
Height	4 - 25 mm	
Color	Black	
Weight	34 grams	
Temperature High (Softing Point)	95 °C	
Temperature Low (Low Temperature Brittleness)	-73 °C	
UV resistance	Added UV additive in masterbatch	
Aging effect	At 75 years, no change is seen in the material	The wedge has been tested at 20 degrees according to work standard SPF2000
Point load	760 - 2.220 kg	With an overlap of 35-100%
Weighted step sound reduction	16 dB	When using a pair of Deck Wedges
Surface load	4.560 - 13.200 kg	Per m2 floor when using 6 sets of Deck Wedges per m2
Consumption per m2	6 pieces	When leveling decks on joists
Moisture	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	



