

Knudsen Kilen

Data Sheet Yellow Wedge



Due to its large loadbearing capacity, the Yellow Wedge is used 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 Yellow Wedge can also be used together with the Grey, Black and Brown Wedge, as well as the Terrace Wedge.

The blocking up heights range from 19-85 mm.

Technical information

Properties	Specifications	Remarks
Item number	911300068	
Material	LDPE (Low Density Polyethylen)	
Width / Length	45 / 150 mm	
Height	4 - 25 mm	
Color	Yellow	
Weight	35 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 Yellow Wedges
Surface load	4.560 - 13.200 kg	Per m2 floor when using 6 sets of Yellow wedges per m2
Consumption per m2	6 pcs.	When leveling joist floors
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	



