

Knudsen Kilen

Data Sheet Grey Wedge



The Grey Wedge is used for leveling and blocking up of joist floors where great strength is required. The Grey Wedge can be used together with the Yellow and Brown Wedge, as well as the Terrace Wedge. The blocking up heights range from 40-65 mm.

Technical information

Properties	Specifications	Remarks
Item number	9061904122D	
Material	LDPE (Low Density Polyethylen)	
Width / Length	45 / 150 mm	
Height	30 - 50 mm	
Color	Grey	
Weight	84 grams	
Temperature High (Softing Point)	95 °C	
Temperature Low (Low Temperature Brittleness)	-73 °C	
UV resistance	UV additive added 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	437 - 506 kg	With an overlap of 35-100% together with a Yellow Wedge
Surface load	2.622 - 3.036 kg	Per m2 floor when using 6 sets of 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	

