

PROFIMAT[®] floor mats - for household, hobby and workshop



Advantages & properties



Permanently elastic



Reduces signs of fatigue in feet, legs and back



High anti-slip properties



Resistant to oils, greases and many chemicals



Easy cleaning



Protection from moisture and cold



Highly resistant



Environmentally friendly materials

PROFIMAT® floor mat (flat knobs) – data sheet



Application

This floor mat system made of permanently elastic PUR integral foam alleviates the pressure of hard surfaces and, as a non-slip covering, offers safety at work, in sports and leisure. The covering has an insulating, shock-absorbing and sound-absorbing effect. The resistant material also allows it to be used in production and storage areas. The compatibility with the substrate must be tested.

Material

polyurethane

Product design		
Colours	anthracite (RAL 7016)	May deviate from the actual colour specification
Surface	flat knobs	Bevel on each side

Dimensions / Tolerance		
Length	905 mm	± 1.5 %
Width	650 mm	± 1.5 %
Thickness	13 mm	± 1.5 %
Mat weight	2.79 kg	Minor manufacturing tolerances may occur.
Area weight	4.74 kg/m ²	Minor manufacturing tolerances may occur.
Packaging unit	40 pcs.	

Product testing		
Hardness	28 ± 5 Shore A	
Temperature range	-40 to +80 °C	
Chemical resistance	good	List of resistances on request
UV resistance	Discolouration may occur, but does not affect the performance of the material.	
Trafficability	not trafficable	
Fire resistance	B2	DIN 4102-2, normal flammability

This data sheet is not subject to any updating service! All information is provided without guarantee. The current, valid version is available at www.profimat.com

PROFIMAT® floor mat (round knobs) – data sheet



Application

This floor mat system made of permanently elastic PUR integral foam alleviates the pressure of hard surfaces and, as a non-slip covering, offers safety at work, in sports and leisure. The covering has an insulating, shock-absorbing and sound-absorbing effect. The resistant material also allows it to be used in production and storage areas. The compatibility with the substrate must be tested.

Material

polyurethane

Product design		
Colours	anthracite (RAL 7016)	May deviate from the actual colour specification
Surface	flat knobs	Bevel on each side

Dimensions / Tolerance		
Length	940 mm	± 1.5 %
Width	640 mm	± 1.5 %
Thickness	14 mm	± 1.5 %
Mat weight	2,85 kg	Minor manufacturing tolerances may occur.
Area weight	4.74 kg/m ²	Minor manufacturing tolerances may occur.
Packaging unit	40 pcs.	

Product testing		
Hardness	35 ± 5 Shore A	
Temperature range	-40 to +80 °C	
Chemical resistance	good	List of resistances on request
UV resistance	Discolouration may occur, but does not affect the performance of the material.	
Trafficability	not trafficable	
Fire resistance	B2	DIN 4102-2, normal flammability

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