

Melos Granules EPDM 90 Shore A

Melos Granules TPE-V 90 Shore A



Strong floor coatings – with EPDM and TPE-V granules 90 Shore A

Melos granules with a hardness of 90 Shore A are used for special applications such as sanded and sealed floors.

The material makes it possible to create surfaces with a specified property profile and high durability. Surfaces made of 90 Shore A granules ensure improved compressions set respectively minimal permanent deformation in a system.



Durable



Eco-friendly and harmless to health



Dustless



Consistent high quality



Virgin material



24 standard colours (other colours on request)



Resandable



Pressure-resistant



High surface hardness



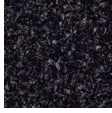
» High surface hardness

The material hardness results in a highly durable floor coating with a homogeneous property profile.

» Available colours



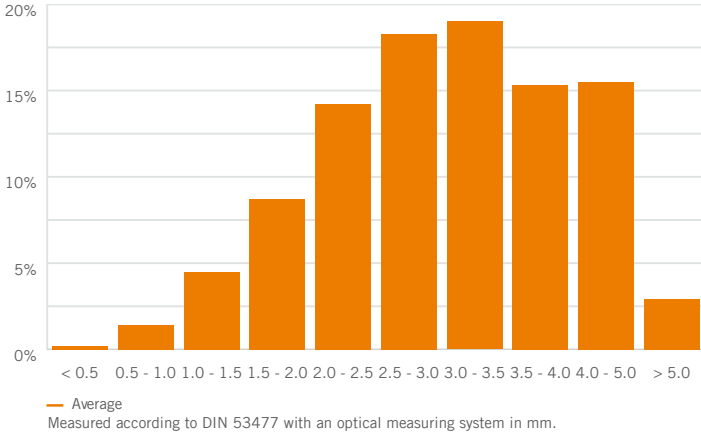
Pearl
Code: 46 2900
RAL: 1013



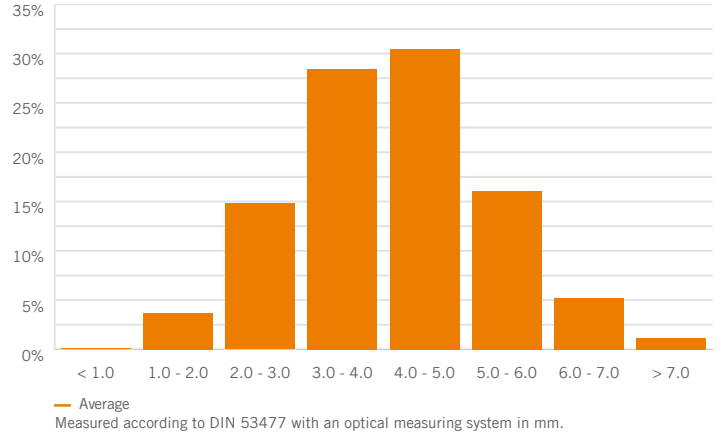
Slate Grey
Code: 46 3100
RAL: 7015

Available as standard colour, other colours are available on request. RAL - Approx. value¹

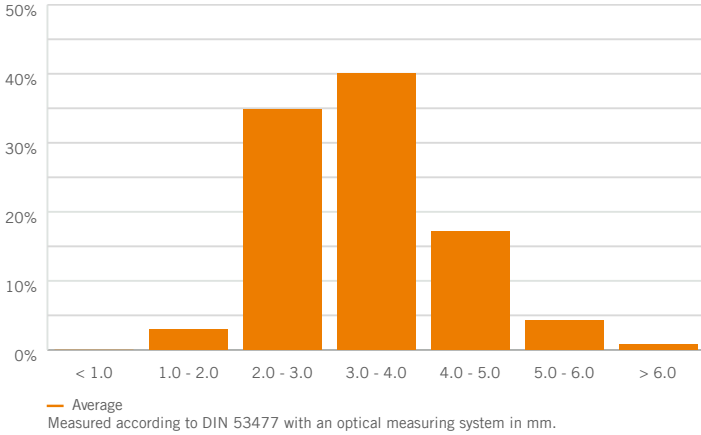
» Sieve curve 90 Shore A Granules 0.5 - 5.0 mm



» Sieve curve 90 Shore A Granules 1.0 - 6.0 mm



» Sieve curve 90 Shore A Granules 2.5 - 6.0 mm



» Product information

Property	Unit	Value*		Test standards
Polymer base		EPDM	TPE-V	
Density	g/cm ³	1.60	1.55	DIN EN 1183-1
Polymer content	%	approx. 20	approx. 28	DIN EN ISO 3451-1
Hardness	Shore A	90	90	DIN ISO 7619-1
Tensile strength	MPa	> 5	> 5	DIN 53 504
Elongation at break	%	> 700	> 200	DIN 53 504
Grain size	mm	0.5 - 5.0 1.0 - 6.0 and 2.5 - 6.0 (other grain sizes are available on request)		

*Technically related variations in property and colour and production-related variations as well as innovations and technical changes are reserved. Products shown may differ in configuration from the actual product.

¹ The RAL colour specifications are non-binding approximations. Differences in colour of the images are due to printing process.



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