

Unirubber EPDM Virgin Granules



»Elastic allrounder for use in sports, leisure and commercial flooring«

Freedom to be creative: EPDM Granules by Unirubber.

Motivation in sport, enjoyment of leisure, harmony at the workplace – we have many good reasons for manufacturing granules in the most attractive colours. As a leading manufacturer in the field of coloured rubber granules for bound floor covering systems we are committed to offer the highest quality and the widest possible range of colours. In addition to our range of 24 standard colours, we will be glad to create individual special mix-colour on request for unique and representative designs both indoors and out.

High availability, flexible delivery service and a high colour re-sistance are further compelling advantages of coloured EPDM granules.



Durable



Flame-retardant



UV- and weatherproof



Eco-friendly and harmless to health



Virgin material



Inexpensive to look after and maintain



24 standard colours



Consistent high quality



» Consistent high quality

Coloured granules have to withstand demanding conditions in practice. Due to regular audits Unirubber ensures a product with a permanent high performance as well as a consistent top-quality.

» Available colours



RAL - Approx. value¹

» Product information

Property	Unit	Value*	Test standards
Density	g/cm ³	1,59 ± 0,05	PN-ISO 2781
Polymer content	%	approx. 20	-
Hardness	Shore A	60 ± 5	PN-EN ISO 868
Tensile strength	MPa	> 3,0	PN-ISO 37
Bulk content	g/dm ³	> 700	PN-EN ISO 60
Grain size	mm	0.0 - 0.5 0.5 - 1.5 and 1.0 - 3.5 (other grain sizes on request)	
Polymer base	EPDM		
Flame retardance	Flame-retardant material compliant with class C _{ii} -s1 available		

» Environmental and health tests

ATEST PZH	Fulfils the requirements of the Hygienic Certificate - National Institute of Public Health-National Institute of Hygiene HK/B/1168/01/2016(valid since 12.05.2020)
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*All technical data shown in this specification are based on the current analysis of mean value of the produced granulates. And are intended to help our customers in the choice of final application of the granulates. Unirubber Sp. z o.o. does not bear responsibility for unsatisfactory results of processing as the processing conditions are beyond our control. All technical data shown in this specification are based on the current analysis of mean value of the produced granulates. And are intended to help our customers in the choice of final application of the granulates. Unirubber Sp. z o.o. does not bear responsibility for unsatisfactory results of processing as the processing conditions are beyond our control.