



the manufacturer of rubber granules for flooring systems, artificial turfs and playgrounds

TECHNICAL DATA SHEET

Product name:	EPDM infill granule for artificial (synthetic) turf	
Type of material:	Rubber EPDM	
Color:	Reseda Green 4700 (RAL 6011)	other colours on request
Grain size:	0,5 – 2,5 mm	other grain sizes on request

<u>Property</u>	<u>Value</u>	<u>Unit</u>	<u>Standard</u>
Physical and chemical properties:			
Tensile strength:	> 4,0	MPa	DIN 53 504
Elongation at break:	> 390	%	DIN 53 504
Hardness:	60 ± 5	Sh°A	DIN 53 505
Density:	1,58	g/cm ³	DIN EN ISO 1183-1
Polymer content:	> 20	%	DIN EN ISO 3451-1
Other :			
Flammability:	Available in class C _{fl} – s1		DIN EN 13501-1
Bulk density:	650	g/dm ³	DIN EN ISO 60

All technical data are correct to the best of our knowledge and are intended to help our customers.
They do not constitute a guarantee of qualities and provide no bases for legal liability.
We advise our customers to chose the PU-binder according to the type and colour of the granule.

The date of the last modernization :	01.09.2009
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