

# PLAYKOTE EPDM TECHNICAL DATA SHEET

## PRODUCT DESCRIPTION

The coloured granulates **PlayKote EPDM** contain vulcanized rubber compound, which consists of synthetic EPDM rubber, chalk, kaolin, softeners, pigments and additives.

## TECHNICAL PROPERTIES

### Physical Properties

CHARACTERISTIC	UNIT	TYPICAL VALUE
Specific Gravity	kg/cm <sup>3</sup>	1.3 ± 0.05
Hardness	Shore A	55 – 60
Tensile Strength	MPa	> 5.0
Elongation @ Break	%	> 700
Shape	Cubic, mechanically cut	-
Base Polymer	Ethylene Propylene Diene Monomer Rubber (EPDM)	35%
Curing System	Peroxide Cured	

### Grain Size Distribution

(1-4mm)

SIZE	%
<1mm	2
<2mm - >1mm	10 – 20
<3mm - >2mm	30 – 40
<4mm - >3mm	38 – 48
>4mm	3%

## CONTACTS

For more information, please contact our services below

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