

October 2018

MATERIAL CERTIFICATE

EPDM SPONGE RUBBER 25 ShA COMPOUND

FP FinnProfiles Oy hereby certifies that the material EPDM SPONGE RUBBER exhibit the below given typical physical properties.

PROPERTY	UNIT	VALUE
Polymer type		EPDM
Colour		Black
Spec.gravity	g/cm ³	0,4 - 0,6
Hardness	Sh00	60-67
Tensile strength	MPa	13,0
Elongation	%	275
Water adsorption	%	0,2
Compression set 24h/100°C 25 %	%	14
Suitable temperature region		-40°C...+ 100°C
Tolerances		E3 (ISO 3302-1:2014)