



MECHANICAL		Standard	Value		
Rubber compound			EPDM/SBR		
Density		ASTM D3575	1.35 +/-0.05	g/cm3	
Hardness		ASTM D2240	65 ⁰ +/-5	Shore A	
Tensile strength		ISO 37	5	MPa	
Elongation at break		ISO 37	≥ 300	%	
Tear resistance			0	N/mm	
Compression set after 24h at 70 ⁰ C			0	%	
TEMPERATURE					
Working temperature			-25 ⁰ C - +100 ⁰ C		
AGEING					
Δ Hardness			0	%	
Δ Tensile			0	N/mm	
Δ Elongation at break			0	%	
OIL RESISTANCE					
Oil IRM 901, Δ volume after 72h at 100 ⁰ C			0	%	
Oil IRM 903, Δ volume after 72h at 100 ⁰ C			0	%	
CHEMICAL RESISTANCE					
Diluted acids and bases		Medium			
Concentrated acids and basis		Medium			
Ozone and UV		Good			
Oils and hydrocarbons		Not suitable			
DIMENSIONS					
SKU		Thickness (mm)	Width (mm)	Length (m)	Inser
5001000140		1	1400	20	0
5001500140		1,5	1400	15	0
5002000140		2	1400	10	0
5003000140		3	1400	10	0
5004000140		4	1400	10	0
			1400	10	0
			1400	10	0