

SBR rubber sheeting



MECHANICAL	Standard	Value	
Rubber compound		SBR/NR	
Density	ASTM D3575	1.50 +/-0.05	g/cm ³
Hardness	ASTM D2240	70° +/-5	Shore A
Tensile strength	ISO 37	3	MPa
Elongation at break	ISO 37	≥ 200	%
Tear resistance	ASTM D624	18	kg/cm
Compression set after 24h at 70°C (max)		45	%
Abrasion resistance	ASTM D5963	210	mm ³

TEMPERATURE	
Working temperature	-30° C - +80° 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°C	0	%
Oil IRM 903, Δ volume after 72h at 100°C	0	%

CHEMICAL RESISTANCE	
Diluted acids and bases	Medium
Concentrated acids and basis	Non suitable
Ozone and UV	Medium
Oils and hydrocarbons	Non suitable



DIMENSIONS					
SKU	Thickness (mm)	Width (mm)	Length (m)	Inserts	Execution
4601000140	1	1400	20	0	2 sides smooth
4601500140	1,5	1400	15	0	2 sides smooth
4601510140	1,5	1400	15	1	2 sides smooth
4602000120	2	1200	10	0	2 sides smooth
4602000140	2	1400	10	0	2 sides smooth
4602010120	2	1200	10	1	2 sides smooth
4602010140	2	1400	10	1	2 sides smooth
4603000120	3	1200	10	0	2 sides smooth
4603000140	3	1400	10	0	2 sides smooth
4603010120	3	1200	10	1	2 sides smooth
4603010140	3	1400	10	1	2 sides smooth
4603020120	3	1200	10	2	2 sides smooth
4603020140	3	1400	10	2	2 sides smooth
4604000120	4	1200	10	0	2 sides smooth
4604000140	4	1400	10	0	2 sides smooth
4604010120	4	1200	10	1	2 sides smooth
4604010140	4	1400	10	1	2 sides smooth
4604020120	4	1200	10	2	2 sides smooth
4604020140	4	1400	10	2	2 sides smooth
4605000120	5	1200	10	0	2 sides smooth
4605000140	5	1400	10	0	2 sides smooth
4605010120	5	1200	10	1	2 sides smooth

4605010140	5	1400	10	1	2 sides smooth
4605020120	5	1200	10	2	2 sides smooth
4605020140	5	1400	10	2	2 sides smooth
4606000120	6	1200	10	0	2 sides smooth
4606000140	6	1400	10	0	2 sides smooth
4606020120	6	1200	10	2	2 sides smooth
4606020140	6	1400	10	2	2 sides smooth
4608000120	8	1200	5	0	2 sides smooth
4608000140	8	1400	5	0	2 sides smooth
4608020120	8	1200	5	2	2 sides smooth
4608020140	8	1400	5	2	2 sides smooth
4610000120	10	1200	5	0	2 sides smooth
4610000140	10	1400	5	0	2 sides smooth
4610020120	10	1200	10	2	2 sides smooth
4610020140	10	1400	5	2	2 sides smooth
4612000140	12	1400	5	0	2 sides smooth
4612020140	12	1400	5	2	2 sides smooth
4615000140	15	1400	5	0	2 sides smooth
4615020140	15	1400	5	2	2 sides smooth
4620000140	20	1400	5	0	2 sides smooth