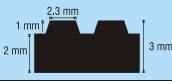
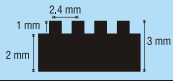
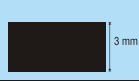




## NR / SBR based flooring sheet

# 6

## TECHNICAL DATA SHEET

Properties	Test Method	Unit	COIN MAT	RIB MAT	MARBLE
Profile					
Density	ASTM D 297	g/cm <sup>3</sup>	1.60 ± 0.05	1.50 ± 0.05	1.60 ± 0.05
Hardness	ASTM D 2240	Shore A	80 ± 5	65 ± 5	80 ± 5
Tensile Strength	ASTM D 412	Kg/Cm <sup>2</sup>	50	45	50
Elongation	ASTM D 412	%	250	250	250
Abrasion	ASTM D 5963	MM <sup>3</sup>	500	450	400
Compression set	ASTM D 395 B	%	40	40	40
Tear strength	ASTM D 624	Kg/Cm	15	20	20
After heat aged @ 70°C x 70 Hrs	ASTM D 573				
Hardness		%	+8	+6	+8
Tensile Strength		%	-30	-25	-30
Elongation		%	-35	-35	-35
Volume swell @ 70°C x 72 Hrs	ASTM D 471				
ASTM OIL #1		%	NR	NR	NR
ASTM OIL #2		%			
ASTM OIL #3		%			
Chem. Resist	ASTM D 1149				
Ozone			MILD	MILD	MILD
Dil. Acid and Base			MILD	MILD	MILD
Cont. Acid & Base			FAIR	FAIR	FAIR
Oil			NR	NR	NR
Ketone / Alcohol			MILD	MILD	MILD
Temperature		°C	-25 To + 70	-25 To + 70	-25 To + 70
Colour			Various Colour	Various Colour	Various Colour

\* NR = Not Recommended

\* Test properties are based on Lab conditions, small variation possible between Lab to Lab.