

MAT TYPE	COLOUR	Density	HARDNESS	TENSILE	ELONGATION	WORKING	TEAR	ABRASION	RESISTANCE	OIL RESISTANCE			DETERGENT RESISTANCE	COMPRESSION SET	WATER RESISTANCE	ALKALI RESISTANCE	OZONE RESISTANCE	ALCOHOL RESISTANCE	ESTER RESISTANCE
		(gcm ⁻³)	(SHORE A [°])	STRENGTH (mpa)	AT BREAK %	TEMPERATURE (°C)	STRENGTH (Nmm ⁻¹)	(mm ³)	TO WATER VAPOUR	(ASTMD 471)	COOKING OIL	CUTTING FLUIDS							
STANDARDS		ASTMD 1298	ASTMD 2240	ASTMD 412	ASTMD 412		ASTMD 624	DIN 53516											
100% Polymer																			
100% NR	Black	1.28	50-55	5.99	512	-40+70	51.85	181	■	●	●	●	●	■	●	●	★	●	★
100% NR	Fawn, Green, Blue	1.50	55-60	6.55	523	-40+70	39.56	201	■	●	●	●	●	■	●	●	★	●	★
Boot Dip Mat	Black, Yellow Border	1.27	55-60	8.12	482	-40+70	57.22	182	■	●	●	●	●	■	●	●	★	●	★
NR sports Mat	Black	1.28	50-55	5.99	512	-40+70	51.85	181	■	●	●	●	●	■	●	●	★	●	★
NR sports Mat	Colour	1.48	55-60	5.50	600		40.90	195	■	●	●	●	●	■	●	●	★	●	★
100% NBR	Black	1.54	55-60	6.85	595	-50+100	47.89	236	■	■	■	●	●	★	■	●	●	★	★
100% NBR	Red, Green, Grey, Yellow	1.55	55-60	6.80	600	-50+100	49.50	205	■	■	■	●	●	★	■	●	●	★	★
Polymer Blends																			
75%NR:25%NBR	Black	1.42	50-55	5.01	465	-50+70	44.60	245	■	★	★	●	●	●	●	●	★	★	★
75%NR:25%NBR	Red	1.42	50-55	6.15	422	-40+70	42.56	250	■	★	★	●	●	●	●	●	★	★	★
50%NR:50%NBR	Black	1.58	50-55	4.01	352	-40+85	31.94	265	■	●	●	★	●	●	●	●	★	★	★
50%NR:50%NBR	Red	1.43	50-55	4.25	477	-40+85	32.00	308	■	●	●	★	●	●	●	●	★	★	★
20%NR:80%NBR	Black	1.58	55-60	5.75	435	-40+90	40.53	185	■	■	■	●	●	★	●	●	★	★	★
60%NR:40%NBR	Red	1.56	60-65	5.65	498.5	-40+85	39.80	210.5	■	●	★	★	●	★	●	●	★	★	★
Speciality Mats																			
100% NBR (special Industry)	Black	1.50	55-60	6.25	525	-30+100	45.25	205	■	■	■	■	●	★	■	■	●	★	★
75% NBR (special Industry)	Black	1.49	55-60	5.65	500	-30+85	43.12	215	■	■	■	●	●	●	■	■	●	★	★
Fingertip Mat	Black	1.28	55-60	9.45	424	-40+70	68.83	125	■	●	●	●	●	■	●	●	★	●	★
Stable/Trailer/Channel	Black	1.49	60-63	8.92	450	-40+70	55.63	109	■	●	●	★	●	■	●	●	★	●	★
Stable/Trailer/Channel	Green	1.43	55-60	6.25	380	-40+70	48.53	115	■	●	●	★	●	■	●	●	★	●	★
Step Mat	Black	1.30	80-85	10.41	305	-40+70	81.41	108	■	●	●	●	●	■	●	●	★	●	★
Step Mat	Grey, Brown, Yellow	1.44	68-76	12.52	525	-40+70	83.80	114	■	●	●	●	●	■	●	●	★	●	★
Fire Resistant Mat	Black	1.56	55-60	8.88	400	-40+70	59.85	300	■	★	★	★	●	■	●	●	★	●	★
Electro-Static Discharge Mat	Black	1.33	60-65	11.50	315	-40+70	89.18	205	■	●	●	●	●	■	●	●	★	●	★
Static Dissipative Mats	Black	1.40	60-65	8.50	400	-40+70	60.25	213	■	●	●	●	●	■	●	●	★	●	★
Static Dissipative Mats	Ocean Blue	1.32	55-60	9.87	740	-30+70	62.67	140	■	●	●	●	●	■	●	●	★	●	★
Insulation Mats	Black	1.49	50-55	5.12	400	-30+70	40.10	260	■	●	●	●	●	■	●	●	★	●	★
Insulation Mats	Green	1.54	55-60	5.48	450	-30+70	32.77	285	■	●	●	●	●	■	●	●	★	●	★
Marbleized Mat	Black/White mix	1.38	75-80	5.95	325	-40+70	52.19	120	■	●	●	●	●	■	●	●	★	●	★
Marbleized Mat	Blue/White mix	1.38	75-80	6.25	350	-40+70	50.12	118	■	●	●	●	●	■	●	●	★	●	★
Marbleized Mat	Grey/White mix	1.38	75-80	5.25	350	-40+70	49.12	120	■	●	●	●	●	■	●	●	★	●	★
Marbleized Mat	Fawn/White mix	1.35	75-80	6.01	315	-40+70	50.12	121	■	●	●	●	●	■	●	●	★	●	★
Marbleized Mat	Green/White mix	1.34	75-80	5.95	300	-40+70	50.12	124	■	●	●	●	●	■	●	●	★	●	★
Welding Mat	Black	1.50	55-60	9.20	475	-40+70	52.50	195	■	●	●	●	●	■	●	●	★	●	★
Bath Mat		1.21	45-50	17.00	754	-40+70	63.00	110	■	-	-	-	●	■	■	-	-	-	-
Plain Sheeting	Black	1.43	75-80	7.93	200	-40+80	73.60	115	■	★	★	●	●	■	■	●	●	●	★
Cutting Fluid Resistant Mat	Black	1.58	55-60	5.75	435	-50+100	40.53	185	■	■	■	●	●	★	■	●	●	★	★
Cutting Fluid Resistant Mat	Red	1.55	55-60	6.80	600	-50+100	49.50	205	■	■	■	●	●	★	■	●	●	★	★

Complete Mat specifications furnished upon request.

Rating	Excellent	Good	Moderate	Not recommended
Symbols	■	●	★	●