

TABELLA GENERALE DELLE LASTRE GENERAL TABLE OF SHEETS

CATEGORIE CLASSES	DENOMINAZIONE COMMERCIALE COMMERCIAL NAME		TIPO TYPE	COLORE COLOUR	DUREZZA HARDNESS S h. A ± 5	PESO SPECIFICO SPECIFIC GRAVITY g/cm³ ± 0,03	CARICO DI ROTTURA minimo TENSILE STRENGTH Mpa min. *	ALLUNGAMENTO A ROTTURA minimo ELONGATION % min.	RESISTENZA A LACERAZIONE minimo TEAR STRENGTH N/mm min. *	GUIDA GENERALE PER LA SCELTA DELLA LASTRA GENERAL GUIDE FOR SHEET CHOOSING												AGENTI CHIMICI IN GENERE GENERAL CHEMICAL AGENTS
										Temperatura max di servizio in: Max working temperature:			Temperatura min di servizio Min. working temperature	elasticità elasticity	compressione compression	Resistenza a: Resistance to:						
										aria air	olio oil	acqua water				abrasione abrasion	flamma flame	carburanti fuel	aggressione chemic. aggressive	ozono ozone		
SBR INDUSTRIAL	industriale	industrial	1011	nero black	70	1,65	3	200	15	+70	X	+70	-20	C	C	C	C	X	X			
	industriale	industrial	1503 R	rosso red	65	1,46	4	300	15	+70	X	+80	-25	BC	BC	BC	B	X	C			
	industriale	industrial	1503B	bianco white	65	1,46	4	300	15	+70	X	+80	-25	BC	BC	BC	B	X	C			
	industriale dura	industrial hard	1063	nero black	82	1,63	5	250	20	+70	X	+80	-20	C	C	C	C	X	X			
NR-BR ANTI ABRASIVE	antibrasiva super	super antibrasion	1002	nero black	65	1,13	20	350	70	+80	X	+80	-35	A	A	A	C	X	C			
	antibrasiva	antibrasion	1010	nero black	65	1,10	13	300	40	+80	X	+80	-30	AB	AB	AB	C	X	C			
	antibrasiva economica	economic antibrasion	1015	nero black	65	1,40	6	350	25	+75	X	+80	-25	B	B	B	C	X	C			
NR NATURAL RUBBER	para economica	natural rubber	1506	beige honey yellow	40	0,97	20	550	40	+70	X	+70	-35	A	A	B	C	X	C			
	para economica	economic natural rubber	1507	beige honey yellow	45	1,10	10	450	30	+70	X	+70	-30	AB	AB	AB	C	X	C			
NBR OIL RESISTANT	antibenzina	fuel resistant	2026	nero black	72	1,40	10	320	35	+100	+100	+90	-15	C	B	C	C	A	BC			
	antolio	oil resistant	2001	nero black	72	1,50	8	350	30	+100	+100	+90	-20	BC	B	C	C	B	C			
	antolio economica	economic oil resistant	ANTI EC	nero black	70	1,55	5	250	15	+70	23	+80	-20	BC	BC	C	C	C	C			
CR CR	neoprene super	super chloroprene	3015	nero black	60	1,42	12	400	35	+90	+50	+90	-20	B	B	C	A	BC	B			
	neoprene	chloroprene	3012	nero black	65	1,48	9	300	25	+90	23	+90	-20	B	B	BC	C	C	C			
	neoprene economica	economic chloroprene	NEO EC	nero black	70	1,55	5	250	15	+70	23	+80	-20	BC	BC	C	C	C	C			
EPDM EPDM	epdm super	super epdm	4444 SITER	nero black	60	1,10	12	450	30	+120	X	+100	-30	B	B	BC	C	X	A			
	epdm	epdm	4000	nero black	60	1,26	7	400	20	+100	X	+90	-25	B	BC	BC	C	X	A			
	epdm economica	economic epdm	EPDM EC	nero black	70	1,33	5	300	15	+70	X	+80	-20	BC	BC	C	C	X	B			
PREGIATE TOP QUALITY	VITON	VITON	6000	nero black	75	1,90	7	270	20	+200	+150	+100	-10	X	A	C	A	A	A			
	silicone	silicone	7000 R	rosso red	60	1,28	5	300	10	+180	C	+100	-50	B	A	C	B	X	A			
	silicone	silicone	7000 T	trasp. trasp.	60	1,15	8	350	15	+180	C	+100	-50	B	A	C	B	X	A			
SPECIALI SPECIAL SHEET	alimentare	food contact	1532 N	bianco white	60	1,30	9	400	22	+100	+100	+90	-20	B	B	C	C	B	C			
	appoggi ponte	bridge bearing	APCR	nero black	60	1,21	16	450	60	+90	23	+90	-25	AB	A	AB	C	C	B			
	impialcatura	veneering	MOBIL	bicolore bicolor ed	44	1,07	23	700	85	+110	X	+100	-35	A	A	A	C	X	B			
	elettro isolante	electrical insulator	ISOL	grigio gray	65	1,25	9	400	25	+80	X	+80	-30	B	B	B	C	X	C			
	trasformatori	transformer	2004	nero black	68	1,25	13	300	45	+120	+120	+90	-25	B	B	C	C	A	BC			
	antigas	anti-gas	GAS	nero black	68	1,23	12	350	60	+100	+100	+90	-20	B	B	C	C	A	BC			
	giunti dinamici	dynamic joints	1003	nero black	78	1,17	15	300	60	+80	X	+80	-35	A	A	A	C	X	C			
	lastra	sheet type	2020	nero black	68	1,20	17	300	80	+100	+150	+100	-30	B	B	AB	C	A	BC			
	lastra	sheet type	3300	nero black	60	1,66	7	450	20	+100	+100	+100	-25	B	B	C	A	BC	B			
	lastra	sheet type	4300	nero black	68	1,55	4	400	25	+100	X	+100	-35	C	C	C	A	X	A			
lastra para	natural rubber sheet type	1509	naturale natural	34	0,93	20	700	30	+60	X	0	-35	A	A	B	C	X	C				

* R.T. = temperatura ambiente room temperature = 23°C

* 1 M Pa = 10,2 Kg/cm²

* 1 N/mm = 1,02 Kg/cm

A = ECCELLENTE / VERY GOOD

B = BUONA / GOOD

C = SCARSA / POOR

X = PESSIMA / BAD