

Rubber Sheets

Kauman S.A.U. manufactures a wide range of technical rubber sheets in a series of different colours, with differing compositions, characteristics etc. The aim of these products is to meet the needs of the market with regard to protective sheets, coatings, manufacture of parts, etc.

Characteristics of rubber sheets

NAME	Reference	Colour	Density	Hardness ° Shore A	Breaking strength (Kg/cm ²)	Ultimate elongation (%)	Temperature Range	Abrasion resistance (mm ³)	Impacts	Grease and oil	Acids and alkalis	Ageing	Dielectric	Flame resistance
Rubber Only	KP-1001	Black	1.50	60	>70	>300	-30;+70		D	X	D	D	D	X
Loading guide	KP-1011	Black	1.15	55	>150	>400	-30;+70	<250	C	X	C	C	D	X
Loading guide	KP-1012R	Red	1.25	55	>100	>600	-30;+70	<350	C	X	C	C	C	X
	KP-1012V	Green											C	
	KP-1012B	White											C	
Abrasion-proof II	KP-1013R	Red	1.10	50	>130	>550	-40;+70	<200	B	X	C	C	C	X
	KP-1013V	Green							B	X	C	C	C	
	KP-1013A	Yellow							B	X	C	C	C	
	KP-1013M	Brown							B	X	C	C	C	
	KP-1013N	Black							B	X	C	C	D	
Abrasion-proof I	KP-2001	Black	1.17	65	>170	>400	-30;+70	<140	C	X	C	C	D	X
Transparent	KP-2002 C	Caramel	1.04	45	>90	>450	-40;+70	<200	B	X	C	C	C	X
Abrasion-proof III	KP-2002 N	Black	1.04	45	>90	>450	-40;+70	<200	B	X	C	C	C	X
Impact shock	KP-2003	Black	1.11	60	>250	>450	-40;+70	<110	A	X	B	C	D	X
Super Abrasion-proof	KP-2004	Black	1.12	60	>200	>400	-40;+70	<80	B	X	C	C	D	X
Floating	KP-2005	Cream	0.98	40	>200	>600	-40;+70	<150	A	X	B	C	C	X
Extreme Hardness	KP-2008	Black	1.20	80	>175	>350	-30;+70	<200	C	X	D	C	D	X
Food	KP-3001	White	1.15	55	>80	>700	-20;+70	<200	C	C	C	C	C	X
Non-toxic	KP-3002	White	1.15	65	>100	>500	-30;+70	<200	C	B	D	C	C	X
Abrasion-proof IV	KP-3003B	White	1.14	60	>175	>600	-30;+70	<100	A	X	B	C	C	X
Abrasion-proof V	KP-3003C	Cream	1.12	60	>170	>500	-30;+70	<110	A	X	B	C	C	X
Oil-grease resistant	KP-4001	Black	1.18	65	>150	>350	-20;+90	<200	C	B	D	C	D	X
Oil resistant "gg"	KP-4002	Black	1.22	75	>140	>300	-15;+90	<150	C	A	D	C	D	X
Oil resistant white	KP-4003	White	1.15	65	>100	>500	-20;+90	<200	C	B	D	C	C	X
Oil resistant T-110	KP-4004	White	1.15	65	>100	>500	-20;+110	<200	C	B	D	C	C	X
Niter	KP-4005	Black	1.18	65	>130	>300	-20;+120	<175	C	B	D	B	D	X
GRADING: A= Excellent; B = Very Good; C = Good; D = Average; X = Not Applicable														
Thicknesses: from 2 to 50 mm.														

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Oil and static resistant	KP-4007	White	1.20	65	>150	>550	-20;+90	<175	C	B	D	C	C	X
Oil resistant -PVC	KP-4010 A	Blue	1.20	85	>165	>500	-20;+90	<200	C	B	D	C	C	X
	KP-4010B	White	1.20	85	>165	>500	-20;+90	<200	C	B	D	C	C	X
	KP-4010V	Green	1.20	85	>165	>500	-20;+90	<200	C	B	D	C	C	X
Neoprene	KP-5001	Black	1.20	65	>150	>350	-30;+120	<150	C	C	B	C	D	D
Heat-resistant, T 120 / 150	KP-6001	Black	1.15	65	>170	>450	-30;+150	<150	C	X	D	B	D	X
T-130 / 180	KP-6002	Black	1.12	60	>120	>500	-40;+180	<200	C	X	A	A	D	X
T-150 / 200	KP-6003	Black	1.10	60	>120	>400	-40;+200	<200	C	D	A	A	D	X
EPDM	KP-6004	Black	1.30	80	>70	>320	-40;+130		D	D	A	B	D	X
EPDM	KP-6005 B	White	1.30	65	>70	>300	-40;+130		D	D	A	B	C	X
EPDM	KP-6005R	Red	1.30	65	>70	>300	-40;+130		D	D	A	B	C	X
EPDM	KP-6005V	Green	1.30	65	>70	>300	-40;+130		D	D	A	B	C	X
Butyl	KP-6006	Black	1.30	65	>70	>300	-40;+130		D	C	A	B	C	X
Flame-proof	KP-7001	Black	1.32	70	>175	>350	-20;+80	<200	C	X	D	C	D	A
Flame-proof Oil resistant	KP-7004	Black	1.26	70	>170	>450	-20;+80	<200	C	B	D	C	D	A
Sandwich	KP-8001R	Two colours	1.15	65	>170	>400	-30;+70	<140	A	X	D	C	D	X
Sandwich	KP-8001V	Two colours	1.17	65	>170	>400	-30;+70	<140	A	X	D	C	D	X
Diamonds	KP-9002	Black	1.17	65	>170	>400	-30;+70	<140	C	X	D	C	D	X
Grid	KP-0010C	Black	1.17	65	>170	>400	-30;+70	<140	B	X	C	C	D	X
			1.20	80	>175	>350	<200							
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