

Felt Sheet Specifications

ASTM CF206	Color	Normal Width	Wool Content Chemical Basis Min. %	Thickness Range	Density grams/cc	Weight Lb/Sq Yd Range	Tensile Strength	Splitting Resistance
12S1	White	36"	95%	.125 - 3.000"	0.26	1.5 - 36.00	425 psi	18# per 2" strip
--	Grey	36"	95%	.125 - 3.000"	0.26	1.5 - 36.00	300 psi	16# per 2" strip
16S1	White	36"	95%	.125 - 3.000"	0.34	2.00 - 48.00	600 psi	32# per 2" strip
16S2	White	36"	95%	.125 - 3.000"	0.34	2.00 - 48.00	500 psi	28# per 2" strip
16S3	Natural	36"	95%	.125 - 3.000"	0.34	2.00 - 48.00	500 psi	28# per 2" strip
16S4	Natural	36"	95%	.125 - 3.000"	0.34	2.00 - 48.00	400 psi	22# per 2" strip
--	Grey	36"	95%	.125 - 3.000"	0.34	2.00 - 48.00	400 psi	22# per 2" strip
20S1	White	36"	95%	.125 - 3.000"	0.43	2.50 - 60.00	700 psi	44# per 2" strip
20S2	White	36"	95%	.125 - 3.000"	0.43	2.50 - 60.00	600 psi	40# per 2" strip
20S3	Natural	36"	95%	.125 - 3.000"	0.43	2.50 - 60.00	600 psi	36# per 2" strip
20S4	Natural	36"	95%	.125 - 3.000"	0.43	2.50 - 60.00	500 psi	32# per 2" strip
--	Grey	36"	95%	.125 - 3.000"	0.43	2.50 - 60.00	500 psi	32# per 2" strip
26S1	White	36"	95%	.125 - 3.000"	0.56	3.25 - 78.00	800 psi	48# per 2" strip
26S2	White	36"	95%	.125 - 3.000"	0.56	3.25 - 78.00	700 psi	46# per 2" strip
26S3	Natural	36"	95%	.125 - 3.000"	0.56	3.25 - 78.00	700 psi	40# per 2" strip
26S4	Natural	36"	95%	.125 - 3.000"	0.56	3.25 - 78.00	600 psi	36# per 2" strip
--	Grey	36"	95%	.125 - 3.000"	0.56	3.25 - 78.00	600 psi	36# per 2" strip
32S1	White	36"	95%	.125 - 2.500"	0.68	4.00 - 80.00	900 psi	50# per 2" strip
32S2	White	36"	95%	.125 - 3.000"	0.68	4.00 - 80.00	800 psi	48# per 2" strip
32S3	Natural	36"	95%	.125 - 3.000"	0.68	4.00 - 80.00	800 psi	46# per 2" strip
32S4	Natural	36"	95%	.125 - 3.000"	0.68	4.00 - 80.00	700 psi	40# per 2" strip
--	Grey	36"	95%	.125 - 2.500"	0.68	4.00 - 80.00	700 psi	40# per 2" strip

Applications

Bearing seals, ink rolls, polishing applications, lubricator wicks, strip wicks, industrial filters, vibration mounts, bumpers, gaskets, precision channels, oil seals, and precision uses where high quality felt with good appearance and durability is required.

Felt wheels for polishing metals, granite, glass, mirrors, lenses, ink rolls, fluid transfer rolls, stamp pads; furniture rubbing blocks; metal wiping; bearing seal washers; drilled wicks; mechanical cushioning; burnishing of glass, metal, plastic, and wood.

Felt wheels for polishing glass (sheet), glassware, ophthalmic lens, metal and metallographic polishing; blocks for furniture rubbing; print rolls, marking pen nibs, metal wiping, drum beaters; pneumatic tube heads; casters; heavy duty shock absorption and applications where good durability is required.

Felt wheels for polishing in dental, jewelry, metal, glass and lapidary applications; bumpers and washers; metal wiping; also felt for use where maximum durability is required.