



Buffalo Felt
Products Corp.

Buffalo Felt Products Corporation
14 Ransier Drive, West Seneca, NY 14224
Phone: (716) 674-7990 Fax: (716) 674-3631
www.buffalofelt.com
Email: salesdesk@buffalofelt.com

F-15 DENSITY AND THICKNESS

Commercial Standard Grade	9R5
SAE Number	F-15
Trade Designation	Firm Pad
Minimum Wool Content	55%
Density Specific Gravity	0.18
Carbon Tetrachloride Soluble (max)	4.0%
Water Soluble (max)	5.0%
Carbon Tetrachloride & Water Soluble (max)	9.0%
Ash (max)	4.0%
Tensile Strength (min)	75 psi
Split Resistance (min)	2 lbs/2" width
Color	Gray
Standard Width	72"

THICKNESS		WEIGHT	
Nominal (Inches)	Limits (Inches)	Nominal (Lb/sq yd)	Limits (Lb/sq yd)
1/8	0.105 - 0.145	1.06	0.98 - 1.14
3/16	0.165 - 0.211	1.59	1.47 - 1.71
1/4	0.224 - 0.276	2.12	1.96 - 2.28
5/16	0.284 - 0.342	2.65	2.45 - 2.85
3/8	0.343 - 0.407	3.18	2.94 - 3.42
1/2	0.462 - 0.538	4.24	3.92 - 4.56
5/8	0.581 - 0.669	5.30	4.90 - 5.70
3/4	0.700 - 0.800	6.36	5.88 - 6.84
7/8	0.819 - 0.931	7.42	6.86 - 7.98
1	0.938 - 1.062	8.48	7.84 - 9.12

