Phone: (585) 924-9135 or (800) 836-1001 | Technical Dept: tech@newtex.com | Website: www.newtex.com

Z-Flex II F-628 60”

General Information	
Item ID	1100385
Style	F-628
Finish / Coating	Z-Flex Aluminized

Construction	
Fiber Type	Filament Fiberglass
Weave	1x1 Plain
Ends x Picks	44 x 31

Physical Properties	US	Metric
Weight	8 oz/yd^2	271 g/m^2
Thickness	8 mils	0.20 mm

Thermal Properties	US	Metric
Radiant Temperature	3000 °F	1650 °C

Other Information	
Break Strength (ASTM D5035 1” Strip)	Warp: 508 lbf Weft: 350 lbf
Trapezoidal Tear Strength (ASTM D5587)	Warp: 22 lbf Weft: 33 lbf
Vertical Flame (ASTM D4138)	Afterflame: 0 sec Afterglow: 2.4 sec Char Length: 0 in
Radiant Performance (ASTM 1939) Time to 2nd Degree Burn	50 sec
Total Protective Performance (ASTM F2700) Time to 2nd Degree Burn	6.7 sec