



HEXCEL HEXFORCE FIBERGLASS E-GLASS PLAIN WEAVE STYLE 108 F81 FINISH MODEL #: F-2297-50

TYPE OF YARN

Warp Yarn: ECD 900 1/2 / EC5 5.5x2 (US System / SI Units) Fill Yard: ECD 900 1/2 / EC5 5.5x2 (US System / SI Units)

FABRIC WEIGHT, DRY

1.43 oz/yd² / 48 g/m² (US System / SI Units)

WEAVE STYLE:

Plain Weave

NOMINAL CONSTRUCTION

Warp Count: 60/in / 23.62/cm (US System / SI

Units)

Fill Count: 47/in / 18.50/cm (US System / SI

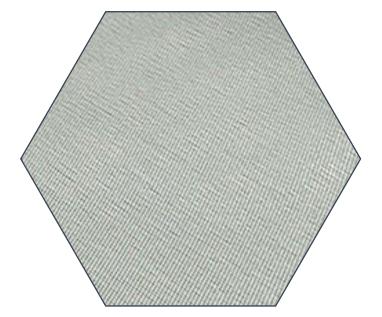
Units)

FABRIC THICKNESS

2.5 mils / 0.06 mm (US System / SI Units)

BREAKING STRENGTH

Warp: 80 lbf/in Willing: 70 lbf/in



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