



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

### FABRIC WEIGHT, DRY

1.43 oz/yd<sup>2</sup> / 48 g/m<sup>2</sup> (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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