



HEXCEL HEXFORCE FIBERGLASS E-GLASS PLAIN WEAVE STYLE 116 CS550 FINISH MODEL #: F-2299-50

TYPE OF YARN

Warp Yarn: ECD 450 1/2 / EC5 11x2 (US System / SI Units)

Fill Yarn: ECD 450 1/2 / EC5 11x2 (US System / SI Units)

FABRIC WEIGHT, DRY

3.16 oz/yd² / 107 g/m² (US System / SI Units)

WEAVE STYLE:

Plain Weave

NOMINAL CONSTRUCTION

Warp Count: 60/in / 22.62/cm (US System / SI Units)

Fill Count: 58/in / 22.83/cm (US System / SI Units)

FABRIC THICKNESS

3.8 mils / 0.10 mm (US System / SI Units)

BREAKING STRENGTH

Warp: 160 lbf/in

Willing: 160 lbf/in



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