



HexForce™ 1583

Fiber Glass Fabric

Product Data

STYLE 1583

Type of Yarns

Warp Yarn:

US System

SI Units

ECG 75 1/2

EC9 68x2

Fill Yarn:

ECG 75 1/2

EC9 68x2

Fabric Weight, Dry

16.52 oz/yd²

560 g/m²

Weave Style

8 Harness Satin

CONSTRUCTION

Nominal Construction

Warp Count:

54/in

21.25/cm

Fill Count:

48/in

18.89/cm

Fabric Thickness

16.20 mil

0.41 mm

Breaking Strength

Warp

980 lbf/in

Filling

850 lbf/in

IMPORTANT

All information is believed to be accurate but is given without acceptance of liability. All values have been generated from limited data. The values listed for weight, thickness and breaking strengths are typical greige values, unless otherwise noted. Users should make their own assessment of the suitability of any product for the purpose required. All sales are made subject to our standard terms of sales which include limitations on liability and other important terms. The fabric style listed may not be available from inventory and minimum order quantities may apply.

FOR FURTHER INFORMATION, PLEASE CONTACT US



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For European sales office numbers and a full address list, please go to:

<http://www.hexcel.com/contact/salesoffices>