

DATA SHEET

AIRFLEX[®] GP

Color: Valid in all standard colors, see color range

Design: Ribbed (R)
Dots 8 mm, asymmetrically arranged (DA8)
Dots 10 mm, symmetrically arranged (DS10)
Dots 19 mm, asymmetrically arranged (DA19)

Dimension: Width standard: 1.500 mm (59 in)
max. 3.000 mm (118 in)
Length standard 5.000 mm (197 in)
max. 6.500 mm (256 in)

Smaller and shorter sheets are possible!

Thickness: DA8 - 1,9 mm
DA19 / DS10: - 2,0 mm
R - 2,2 mm

Important characteristics:

Weight: 65 Oz/Sqyd (+/- 5 Oz/sqyd) / 2200 g/sqm

Airflex[®] GP has been tested to the following requirements:

Flammability: FAR 25.853(b)App.F, Part I, para (a)(1) (ii),
Amdt 91

Toxic gases and smoke density: Toxicity: ABD 0031; issue A, section 7.4;
AITM 3.0005
Smoke density: ABD 0031; issue A, section 7.3,
AITM 2.007

Static and Sliding Friction: ISO 8295, DIN 53375, FAR/JAR 25.793
Boeing BMS 286 para 8.8 / para 8.9

Durability – dry and wet: BMS8-286 paragraph 8.2, BSS 7300

Boeing 787 Specification: D861Z201-01

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