

Wuxi Tefa Decoration Material Co., Ltd.

NO.5 HUAQING INTELLIGENT PARK, HUIZHAN DISTRICT, WUXI, JIANGSU, CHINA

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Technical Data of aircraft flooring

Description

Test Items	Test Method	Test Results
Total Thickness	EN428	0.0591-0.13 in. (1.5-3.3mm - customizable)
Wear Layer Thickness	EN429	0.0394 in (1mm -customizable)
Total Weight	EN430	98 oz/sq ft (2800 g/m ² / 2.5 mm)
Roll Width	EN426	4.92-8.2 ft (1.5-2.5 m - customizable)
Roll Length	EN426	65.62 ft (20 m - customizable)

Properties

Phthalate free (REACH compliant)	Meets the standards of CCAR 25.853 & App. F and EASA CS 25.853 & App. F.
Complies with standard D6-36075 F TABLE 4	

Smoke toxicity test

Test Items	Test Standard	Test Results
CO	≤3500	2212
HCN	≤150	40
HF	≤200	41
HCl	≤500	313
SO ₂	≤100	26
NOX	≤100	34

12-second vertical flame resistance test

Test Items	Test Standard	Test Results
Duration of sustained burning	≤15	0
Burning time of droplets	≤5	0
Burning length (mm)	≤203	24