



NTF – NON TEXTILE FLOORING

„wulfmeyer
process“

Application	aircraft flooring for galleys, entrance areas and lavatories
Material	sandwich of NTF surface layer/reaction adhesive/laminate
Colour & Weight	various, see NTF catalogue
Thickness	up to 3.7 mm
Dimension (mm)	1500 x 2400, 1000 x 3500, 1300 x 3500
width x length	1000 x 5100, 1500 x 5100
Tolerances	width \pm 5 mm, length \pm 5 mm
Dimension Stability	EN434, test with 70 °C, after 168 h
Requirement	Shrinkage respectively stretch in any direction \leq 0.2 %
Curling	EN434, test with 70 °C, after 168 h
Requirement	Changing of flatness \leq 10 mm
Impact test	in accordance with ISO6603-1
Abrasion test	in accordance with ISO9352
High Quality NTF	
Technical specification no.:	2520M1F020200
The assembly has to fulfil the Fireworthiness Requirements according to ABD0031 and FAR 25.853 (b) App. F, part I, amdt. 91	
Test methods:	
Flammability according to	AITM 2.0002B
Smoke Density according to	AITM 2.0007B
Toxicity according to	AITM 3.0005
Basic Quality NTF	
Technical specification no.:	2520M1F020300
The assembly has to fulfil the Fireworthiness Requirements according to FAR 25.853 (b) app. F, part I, amdt. 91 and JAR 25.853 (a) app. F, part I, change 14	
Test method:	
Flammability according to	AITM 2.0002B