

NEXFLOR DEVELOPMENTAL 70A040

Nonwoven Underlay

Non-Textile Floor (NTF) Covering for Aircraft

NEXFLOR DEVELOPMENTAL 70A040 is an attractive, flexible, and scuff-resistant floor covering designed for use in new and retrofit aircrafts. **70A040** delivers excellent anti-fatigue properties where people are required to stand for prolonged periods of time. **70A040** uses a 1/8" (3.2 mm) nonwoven underlay, which allows for air escape during installation and is water resistant with minimal wicking.

COMPLIANCES: **70A040** is flame resistant to FAR 25.853(a).

RESISTANT TO: Abrasion – Static – Water – Most Oils – Chemicals – Grease – Rot – Mildew – Wicking

COLORS: Duracote's custom color laboratory can custom-match virtually any color. Please provide a Federal Color Standard 5-digit number, Duracote color number, or a color swatch.

TYPICAL PHYSICAL PROPERTIES

	NEXFLOR DEVELOPMENTAL 70A040 1/8" (3.2 mm) NONWOVEN
Emboss	11
Color Type	Duo-tone
Certified to Specification	FAR 25.853(a)
Weight FSTM 191.5041	42.4 oz./yd ² maximum (1.44 kg/m ² maximum)
Thickness FSTM 191.5030	0.12 – 0.19 inches (3.0 – 4.8 mm)
Vertical Flame FAR25.853(a)	Pass
Tear (MD/CD) ASTM D1117	88 / 78 pounds (391 / 347 Newtons)
Tensile (MD/CD) FSTM 191.5100	410 / 402 pounds (1824 / 1788 Newtons)
Surface Resistivity ASTM D257	10 ⁹ – 10 ¹² ohms (Anti-Static)

Standard Width is 54" (1372 mm)

NOTE: The information provided is the best currently available and has been obtained by prevailing test methods. It is true and accurate to the best of our knowledge at this time. The information is provided as guidelines, should not be considered as specifications and is subject to revision as additional knowledge and experience on this product are gained. It is the responsibility of the end user to determine the suitability of our products for their particular application.

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