

FR701° 2100

Panel
Acoustic

Specifications

Content

100% post-consumer recycled polyester

Weight

16.0 ± 0.5 oz./lin. yd.

Width

66" min. useable

Repeat


none


Cleaning Code


Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup.

Performance

 **Colorfastness to Light (AATCC 16 Option 3)**
Grade 4 min. at 40 hours

 **Colorfastness to Crocking (AATCC 8)**
Grade 4 min. dry & Grade 3 min. wet

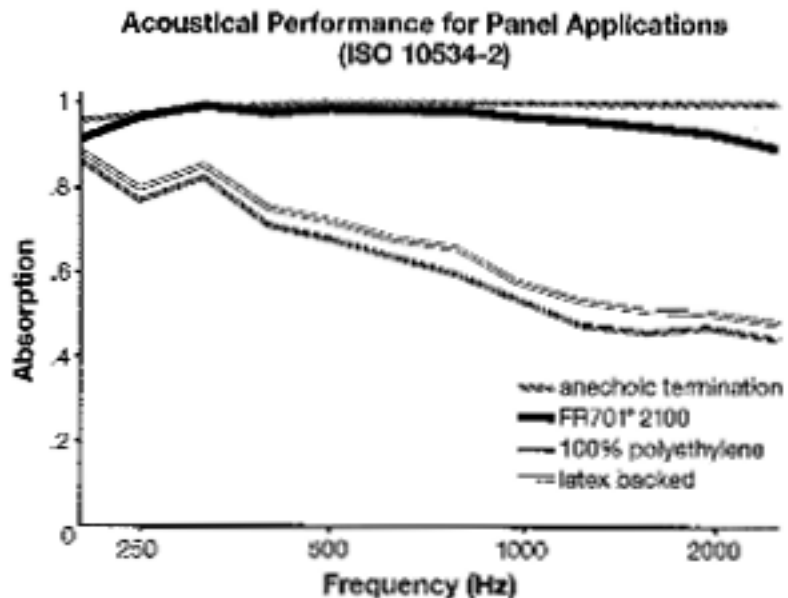
 **Breaking Strength (ASTM D5034)**
150 lbf min. warp and fill

 **Flammability (ASTM E84)**
Class I or A

*AGI° registered certification marks.

Acoustical Performance

The plot below summarizes impedance tube measurements of absorption of an anechoic termination and various fabrics in front of the anechoic termination.



NRC of anechoic termination
1.00

NRC of fabric in front of anechoic termination
.95

Miscellaneous

Every effort has been made to ensure color accuracy of the digital images, however, please order a sample before specification. Application testing of this product is recommended. Colors may vary between dye lots. This is a non-directional fabric.

Proudly woven in the USA supporting our local communities.

Visit guilfordofmaine.com for samples.



Guilford is a pioneer in the use of 100% recycled polyester fabric that we make from 100% recycled or composted fabric using increasingly sustainable manufacturing practices to produce a high quality product that is made from the end of its useful life.



CO₂ emissions from 100% of the electricity used by the manufacturer to produce this product have been measured and offset in accordance with The CarbonNeutral Protocol.



This pattern is included in the sustainable laboratory panel fabric recovery program. Additional testing of the U.S. registered component fabric is not required or approved except from participating manufacturers.