

Axiom 3947

Graphite 7050

Specifications

Contents

100% pre-consumer recycled polyester

Weight

12.0 ± 1.0 oz./lin. yd.

Width

66" min. useable

Repeat

none

Treatment

polyester binder

Backing

none

Treatment

polyester binder

Cleaning Code

<p>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. May be cleaned with a 10% bleach-to-water solution. Rinse well after cleaning. May also be disinfected with hydrogen peroxide, alcohol, and quaternary ammonium (quat) based cleaners. Read the Cleaning & Disinfection Handbook.</p>

Performance



Breaking Strength (ASTM D5034)

150 lbf min. warp and 175 lbf min. fill

Tear (ASTM D2261)

35 lbf min. warp and 50 lbf min. fill

Colorfastness to light (AATCC 16.3 Option 3)

Grade 4 min. at 40 hours

Colorfastness to crocking (AATCC 8)

Grade 4 min. dry & Grade 3 min. wet

Flammability

ASTM E84 Class I or A

NRC of anechoic termination

1.00

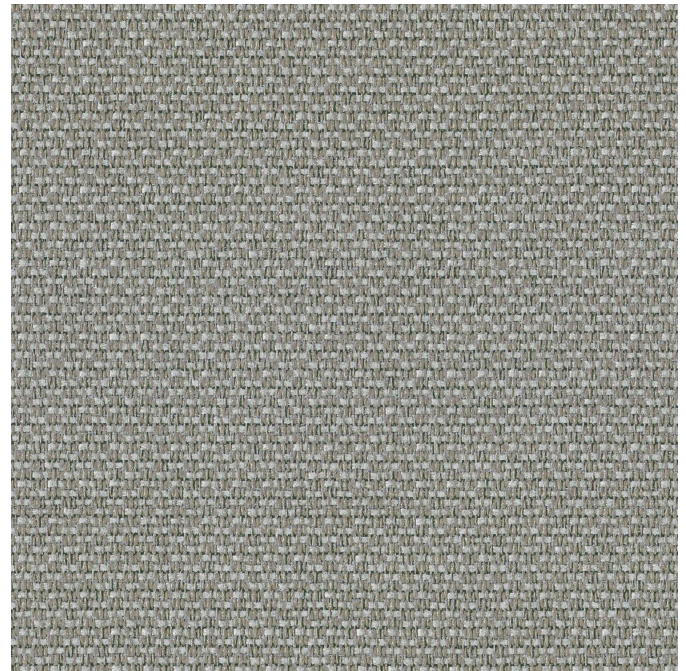
NRC of fabric in front of anechoic termination

.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 directional fabric.

Proudly woven in North America supporting our local communities.



Terratec is a registered trademark of Duvaltex and designates fabrics that are made from 100% recycled or compostable material using increasingly sustainable manufacturing practices to produce a high quality product that is recyclable at the end of its useful life.



This pattern is included in the underwriters laboratory panel fabric recognition program. Additional testing of this U.L. recognized fabric is not required on approved panels from participating manufacturers.

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

