

## MATERIAL SPECIFICATION SHEET

### Acoustically Transparent Polyester Fabric

Material.....	Woven Polyester
Roll Width .....	60"
Weight .....	218 g/m <sup>2</sup> per ISO 536 Test Method, (6.2 oz)
Thickness .....	381 microns/15 mil per ISO 534 Test Method
Tensile Strength .....	MD > 400 N/25 mm / CD > 1100 N/25 mm
Finish .....	Matte
Brightness .....	92% per TAPPI T-452 Test Method
Whiteness .....	138 per ISO 11475 Test Method
Opacity .....	Greater than 75% per TAPPI T-425 Test Method
Finishing .....	Recommend cutting with a hot knife
Operating Temperature .....	15 to 35° C / 59 to 95° F
Operating Humidity .....	30 to 80% RH
Flame Resistance .....	B1, M1, and NFPA701 Approved Fire Certifications
Environmental .....	REACH Compliant

Contract Support Account Manager  
Phone: 216.432.1400 x.122  
Fax: 216.432.1500  
Email: [contractsupport@4walls.com](mailto:contractsupport@4walls.com)