

SoftWalls[™] INC. **PRODUCT SELECTION CHART**
Acoustical & Tackable Stretch Fabric Systems

	1/2" SYSTEM	3/4" SYSTEM	1" SYSTEM	2" SYSTEM
FABRICS	A / B / C	A / B / C	A / B / C	A / B / C
SYSTEM EDGE DETAILS	SQUARE / BEVEL / RADIUS	SQUARE	SQUARE / BEVEL / RADIUS	SQUARE
FLAMMABILITY	CLASS A	CLASS A	CLASS A	CLASS A
CORE MATERIALS	1 / 2 / 4 / 5	1 / 3 / 5	1 / 3 / 4 / 5	3 / 4 / 5
<i>AcoustiCotton</i> [™]	0.40 NRC	N/A	0.80 NRC	1.00 NRC
Fiberglass	0.55 NRC	N/A	0.75 NRC	0.95 NRC
Mineral Fiber Board	0.25 NRC	0.30-0.35 NRC	N/A	N/A

FABRICS

- Group A** • Thick or Heavy Fabrics • Thin or Sheer Silks (backing may be required)
 • Tafetta & Satin Weaves (backing may be required) • Leather
 • Unbalanced Silks (backing may be required) • Silk/Cotton/Rayon Blends
- Group B** • Upholstery Weight Silks • Non-directional designs • 100% Wool • Wool Blends • Twill Weave
 • Balanced Constructions
- Group C** • Sustainable Fabrics • Standard Panel Fabrics • Polyesters • Stable Non-directionals

Not Recommended: • 100% Filament Nylon • Paper Backed Fabrics • Vinyl (non-stretch, canvas backed)
 • High Rayon Content • 100% Viscose Rayon Content

CORE MATERIALS

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|----------------|--|---|
| Group 1 | Tackable - USG Micore Mineral Fiber Board | High tackability, low sound absorption |
| Group 2 | Sustainable Tackable - N.C.F.R.® Homasote | High tackability, low sound absorption |
| Group 3 | Acoustical/Tackable - Dual Density Fiberglass | Medium tackability, medium sound absorption |
| Group 4 | Sustainable Acoustical - Recycled AcoustiCotton[™] | Medium to high sound absorption |
| Group 5 | Acoustical - APR Fiberglass | Medium to high sound absorption |