



SnapLoc	High-tension, site built, fabric-mounting system
Thickness	5/8", 1-1/8" & Custom thicknesses
Edge	Square & Radius
Infills	Fiberglass (acoustical) Micore (tackable) High Density Fiberglass (acoustic/tackable) Other custom infill available upon request
Fire Rating	ASTM E-84 Tunnel Test Results: Class A Flame Spread 15* Smoke Developed 20*
Installation	Site built by certified installers
Fabric Application	Aligned, stretched, wrapped and locked under high tension.

**Results will vary depending on face fabric. Tests available upon request.*

Technical Information

This information presents technical data that will assist you in selecting the SnapLoc system; Specification Section [097__] follows this section

Description

The SnapLoc site-built, wrapped system is comprised of panels that are customizable in 1/8" increments starting from 5/8" thickness. Track profiles include square and/or radius, infill choices include fiberglass (acoustical) mineral board (tackable), high density (acoustical/tackable) and a variety of other custom infills. The entire system is site built which allows for maximum design flexibility. The SnapLoc track snaps and locks the textile between a ball and socket fastener creating the highest tension on the market.

FR Test Specimen

Flame-spread and smoke development values vary with different fabrics. Tests will be furnished upon request.

The SnapLoc system has been tested as an assembly utilizing complete sections of building standard Sheetrock, SnapLoc peripheral sections and a butt joint down the center. Infills and different face fabrics that vary in composition have been tested to help match many different specified fabrics. Most typical 100% polyester panel fabric and fiberglass infill within our SnapLoc system results in an ASTM E84 class A result:

Flame spread 15

Smoke developed 20

Acoustical Rating Data for SnapLoc *(Results will vary depending on thickness and infill used)*

	5/8"
125 Hz	0.11
250 Hz	0.21
500 Hz	0.57
1000 Hz	0.60
2000 Hz	0.72
4000 Hz	0.82
NRC	0.55

Two-year Warranty

Stretched panels shall remain dimensionally stable and not sag or distort due to normal variances of temperature and humidity for two years from the date of substantial completion if the mechanical systems remain in working order. The warranty is in effect provided that sufficient time has been allowed during installation for on-site fabric curing. Fabrics will be guaranteed to be plumb and true with the grain, patterns and seams level. (Full warranty details and specific ranges are available upon request.)

