



FastWrap	Medium-tension, site built, fabric-mounting system
-----------------	--

Thickness	5/8" & any custom size increasing by 1/8"
------------------	---

Edge	Square
-------------	--------

Infills	Fiberglass (acoustical)
----------------	-------------------------

Fire Rating	ASTM E-84 Tunnel Test Results: Class A Flame Spread 15* Smoke Developed 20*
--------------------	--

Installation	Site built by licensed installers
---------------------	-----------------------------------

Fabric Application	Aligned, stretched, wrapped and secured under medium 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 FastWrap system; Specification Section [097__] follows this section

Description

The FastWrap 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 FastWrap track wraps the fabric and uses a clasp to give medium tension to the stretch.

FR Test Specimen

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

The FastWrap system has been tested as an assembly utilizing complete sections of building standard Sheetrock, FastWrap 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 FastWrap system results in an ASTM E84 class A result:

Flame spread 15

Smoke developed 20

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

	5/8"		1-1/8"		2-1/8"
125 Hz	0.11	125 Hz	0.00	125 Hz	0.53
250 Hz	0.21	250 Hz	0.44	250 Hz	0.78
500 Hz	0.57	500 Hz	0.91	500 Hz	1.20
1000 Hz	0.60	1000 Hz	1.01	1000 Hz	1.09
2000 Hz	0.72	2000 Hz	1.07	2000 Hz	1.01
4000 Hz	0.82	4000 Hz	0.91	4000 Hz	1.04
NRC	0.55	NRC	0.85	NRC	1.00

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.)

