

STRETCH54[®] Wide Gypsum Board

a Temple-Inland product



See why a little more board usually means a lot less work.

Fewer seams and no filler strip equals smoother, faster installation. Six inches wider than a standard 48" gypsum board panel, Stretch54[®] reduces the number of joints on nine-foot walls. That means instead of two seams and at least one untapered filler strip edge, Stretch54 produces one



Greater Performance. Wider Application.

evenly tapered seam that is faster, easier and cleaner to tape and float. This is especially beneficial for today's thinner wallpapers and new no-texture finishes. The bottom line is less labor and waste as well as a stronger, more uniform wall. See for yourself.

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Product Specifications

Complies to ASTM C1396 and Federal Specification SS-L-30d, Type III, Grade R.

Application Recommendations

Installation of Stretch54[®] gypsum board should be consistent with methods described in GA216, "Recommended Specifications for the Application and Finishing of Gypsum Board," and ASTM C840, "Standard Specifications for Application and Finishing of Gypsum Board."

Fire Resistance of 5/8" Type X Panels

This material complies to ASTM E119 and therefore may provide a fire rating of one or more hours, depending on the system in which it is applied. Because ASTM procedures require that fire tests be conducted on complete building assemblies/systems and not just on the gypsum board itself, the ability of any particular 5/8" Type X gypsum board product to pass a specific ASTM fire test may well depend on factors other than the fire resistance of the gypsum board being tested. These factors include the other components used to construct the building system being tested, the manner in which the system is constructed and the inherent variability of ASTM fire tests.



Recycled Content Certification

Temple-Inland Stretch54 gypsum board is certified in accordance to ISO 14021 standards to have recycled material content. All certified products feature a gypsum core sandwiched between recycled facers. Our regular Stretch54 gypsum board is available with at least 98% certified recycled content on a dry weight basis and our fire-resistant product is available with a minimum of 93% recycled content on a dry weight basis. The recycled content levels of board produced at our Cumberland City, Tennessee, Fletcher, Oklahoma, and West Memphis, Arkansas, facilities are third-party verified by Scientific Certification Systems (SCS). This certified material composition can contribute toward recycled material credits in the LEED rating system as well as other rating systems.

Storage

Gypsum boards should be stored indoors and protected from the weather and direct sunlight. Boards should be neatly stacked flat with care taken to prevent sagging or damage to edges, ends and surfaces. Setting boards lengthwise against the framing is not recommended. Boards should be carried, not dragged, to the place of installation to prevent damaging finished edges.

PRODUCT DIMENSIONS	
Thickness	1/2" and 5/8"
Lengths	1/2" regular - 10' to 16'
	1/2" fire-resistant - 10' to 14'*
	5/8" fire-resistant - 10' to 14'*
Widths	54"
Edge	Tapered

*Other lengths may be available on special order with established minimums and lead time. Please check with your local Temple-Inland sales representative.

PACKAGING				
1/2" REGULAR STRETCH54				
Typical Lengths	10'	12'	14'	16'
Panels Per Unit	32	32	34	22
Square Feet Per Unit	1440	1728	2142	1584
Approx. Weight Per Unit (lbs.)	2304	2765	3427	2534

1/2" FIRE-RESISTANT STRETCH54	
Typical Length	12'
Panels Per Unit	32
Square Feet Per Unit	1728
Approx. Weight Per Unit (lbs.)	2765

5/8" FIRE-RESISTANT STRETCH54	
Typical Length	12'
Panels Per Unit	26
Square Feet Per Unit	1404
Approx. Weight Per Unit (lbs.)	3285



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