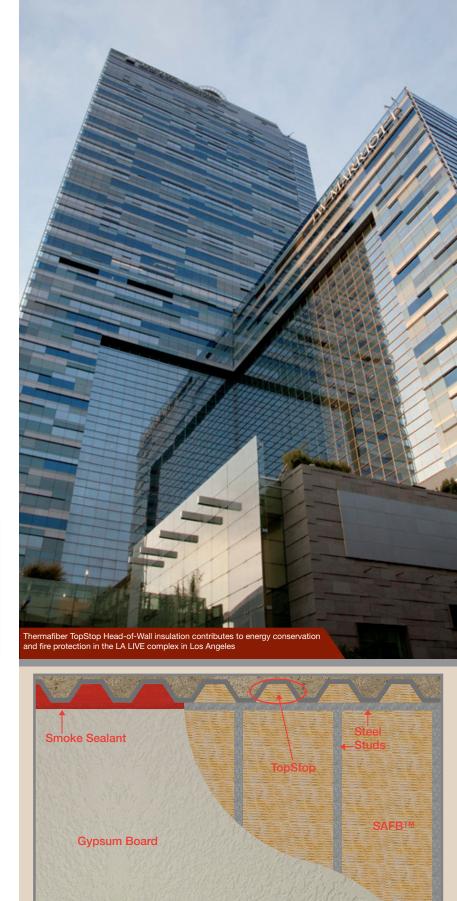
Head-of-Wall Insulation Thermafiber® TopStop®

- + Provides life saving fire protection
- + Fire resistant to temperatures above 2,000°F (1,093°C)
- + Conserves energy, reduces Greenhouse gas and carbon emissions
- + Resists moisture
- + Noncombustible
- + Labor saving pre-fabricated shapes
- + Available in many different sizes

STH BUILDING	LEED Green Building Credits				
MEMBER .	Energy & Atmosphere	Materials & Resources	Indoor Environmental Quality	Innovation in Design	
Up to 90% Recycled	1	2.1, 2.2 3.1, 3.2 4.1, 4.2 5.1, 5.2	3.1, 3.2 9	1	
Content	Contributes to 33 LEED credits across 4 categories.				







Thermafiber TopStop Head-of-Wall insulation has been pre-fabricated to fit the trapezoidal flutes typical of metal or concrete decking.

Thermafiber ®	TopStop®
----------------------	----------

Description:

THERMAFIBER TopStop Head-of-Wall insulation provides life saving fire protection in head-of-wall constructions. These products are noncombustible, moisture-resistant, noncorrosive, nondeteriorating, mildew-proof, and vermin-proof. Insulation used for TopStop is UL and Intertek (formerly OPL) Classified, and is approved for use in designs that otherwise call for Safing™ Insulation. It is available in 3 common sizes of trapezoidal shaped boards, as well as standard forming strips.

Product Options:

- TopStop is available in standard 6.0 pcf density. 4.0 or 8.0 pcf is available upon special request
- All TopStop products are unfaced

Recycled Content Options ¹ :	
Special "Green" Fiber	90%
EPA Choice Fiber (US Government Buildings)	75%
Standard Fiber	70%
¹ Recycled content options other than Standard must be specified at time of	order.

Installation:

TopStop insulation should be compression fitted (per assembly design specifications) between the top of the wall head and below the roof deck, leaving no voids. Apply smoke sealant as specified in the listed and tested design specification, and according to the smoke sealant manufacturer's instructions.

Standard Sizes:

Product Number	Product Images	Thickness	Top Width	Bottom Width	Length	Pieces/ Carton	Lineal Ft./ Carton
TSZ-1		1 1⁄2"	3 1⁄2"	4 ½"	36"	50	150
TSZ-2		2"	4 1⁄2"	5 ½"	36"	32	96
TSZ-3	5" 3"	3"	5"	7"	36"	16	48
TSF-A2		1 1⁄4"	2"	2"	36"	140	420
TSF-A4	5% or 1¼"	1 1⁄4"	4"	4"	36"	70	210
TSF-B2	└────────────────────────────────────	5/8"	2"	2"	36"	252	756
TSF-B4		5/8"	4"	4"	36"	126	378

Technical Data: Tested to ASTM C 518 Tested to ASTM E 84 "k" @ 75° Product "R" value per inch of Actual Flame Smoke [24°C] BTU.in/ Designation Density thickness* Spread Developed hr.sq. ft. °F 4.2 0 TSZ-1 6.0 pcf 0.24 0 TSZ-2 4.2 0 6.0 pcf 0.24 0 0 TSZ-3 6.0 pcf 0.24 4.2 0 TSF-A2 6.0 pcf 0.24 4.2 0 0 TSF-A4 6.0 pcf 0.24 4.2 0 0 TSF-B2 0.24 4.2 0 0 6.0 pcf TSF-B4 6.0 pcf 0.24 4.2 0 0 *R = thickness divided by 'k'

Standards Compliance:	ASTM C 1104 ASTM C 612, HH-I-558B ASTM C 665, HH-I-521F NFPA 220 Thermafiber TopStop insulation is acc 39-74-SM, MEA-209-82M, Vol. 4	Adsorbs less than 1% by volume Type 1A, 1B & 2 Type 1 Rated non-combustible as tested per ASTM E epted by New York City Board of Standards and Ap	
Thermafiber Insolutions:	Thermafiber offers industry leading technical and engineering assistance to architects, specifiers, and contractors. These services include CAD drawings, engineering judgments, LEED® Credit Information, product recommendations, and customized products. Contact our technical services department at 1-888-834-2371, or email technicalservices@thermafiber.com.		
For Further Information:	For additional information about these or other Thermafiber products contact us at 1-888-834-2371 or visit our website www.thermafiber.com.		
Notice:	these goods not in accordance with current printe	tal and consequential damages, directly or indirectly sustained, nor for d instructions or for other than the intended use, THERMAFIBER liab ed unless made in writing within thirty (30) days from date it was or re	pility is expressly limited to replacement of
Submittal Approvals:	Job Name		
Thermatiber*	Contractor 3711 Mill Street Wabash, IN 46	992 888-TFIBER1 [834-2371] [260] 563-2	Date