

**Firetemp® Wrap
Grease and Ventilation Duct
Listings/Code Compliance**

Firetemp® Wrap has been successfully tested, approved for use, and listed for use in numerous grease and ventilation ducts.

Grease Duct

	Product Firetemp® Wrap	Thickness	Layers	Rating
<u>General Listings</u>				
Underwriters Laboratory	Wrap	1 ½"	2	1 & 2 Hr
Underwriters Laboratory/Canada	Wrap*	60 mm	2+	1 & 2 Hr
Omega Point Laboratories	Wrap	1 1/2"	2	1 & 2 Hr
	Wrap	1 ½"	3	1 & 2
	Wrap SL**	2"	1	1 & 2 Hr
	Wrap SL**	2"	2	1 & 2
<u>Code Compliance</u>				
ICBO	Wrap	1 ½"	3	1 & 2 Hr
SBBCI	Wrap	1 ½"	2	1 & 2 Hr
BOCA	Wrap	1 ½"	2	1 & 2 hr

Ventilation Duct

	Product Firetemp® Wrap	Thickness	Layers	Rating
<u>General Listings</u>				
Omega Point Laboratories	Wrap	1 1/2"	1	1 Hr
			2	2 Hr
Underwriters Laboratory/Canada	Wrap*	38 mm	1	1 Hr
			2	2 Hr

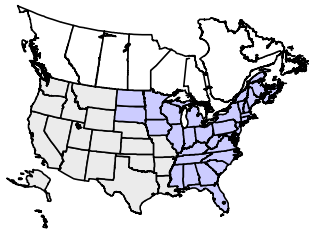
- * Note - Wrap for Canadian Approval
- ** Note - Single layer system per SBBCI
- Double layer system per ICBO

Test performed for generation of third party listings.

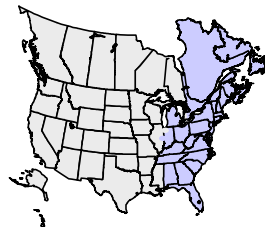
Test Method	Firetemp® Wrap		
	Wrap	Wrap SL	Canada
ASTM C 411	*	*	*
ASTM C518	*	*	*
ASTM E84	*	*	*
ASTM E119 (engulfment)	*	*	
ASTM E119 (wall)	*		*
ASTM E136	*	*	*
ASTM E814	*	*	*
ICBO ES AC-101 (Internal)	*	*	
UL 1978 Section 12 & 13	*	*	
ISO 6944	*		*
ULC Internal			*
ULC – S115	*		*

Building Insulations

Mechanical Insulations



United States – (800) 644-4013
 Canada – (800) 272-9067



Eastern Region – (800) 426-2433
 Western Region – (800) 293-3393

Product Information
 (800) 654-3103

International
 (303) 978-3310
 Fax: (303) 978-2627



Johns Manville Insulations
 Commercial/Industrial Division
 P.O. Box 5108
 Denver, CO 80217-5108
 Internet: <http://www.jm.com>

The physical and chemical properties of Super Firetemp™ represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Any references to numerical flame spread or smoke developed ratings are not intended to reflect hazards presented by these or any other materials under actual fire conditions. Check with the Sales Office nearest you for current information. **All Johns Manville products are sold subject to Johns Manville's Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville Limited Warranty and Limitation of Remedy, call the 800 number below.** For information on other Johns Manville thermal insulations and systems, call **1-800-654-3103**. To access automated fax-on-demand service in the United States and Canada, simply call **1-888-INSULFX (1-888-467-8539)** from a fax or phone.