

# Safe. Clean. Green.

## Textrafine™ 85% Recycled Fiberglass Insulation\*

Architects, contractors, engineers and OEM fabricators worldwide recognize Textrafine™ as the product of choice for its superior mechanical properties and performance. Textrafine™ is chemical free – no fire retardants added or needed. Easy to install – no special tools required. Textrafine™ is available in standard batts and rolls, or custom order to fit your density/thickness requirements.

**Textrafine™ is ideal for use in:**

- Sustainable Buildings
- HVAC Parts
- Post Frame Construction
- Tank Cars
- Cargo Trailers
- Cryogenic Storage Tanks
- Automotive Lining Parts
- Residential Construction

OUR ENERGY  
**SAVES YOU**  
ENERGY™



*Our innovation keeps  
millions of pounds of fiberglass  
waste out of landfills every year.*

\*Textrafine™ is made with silica sand – a virtually inexhaustible, renewable natural resource. Textrafine™ is a contributor to LEED credits.

ANCO PRODUCTS, INC.

**API**

a subsidiary of API Group, Inc.



800.837.2626

[www.ancoproductsinc.com](http://www.ancoproductsinc.com)

# Made from post industrial textile fiberglass

- **Eco-friendly** – Textrafine™ is manufactured with 85% recycled content.
- **Resilient** – Expands to its full thickness with all associated thermal benefits.
- **Corrosion resistant** to metals including steel or copper.
- **Does not promote bacteria or fungi growth.**
- **Indoor air quality.** Certified for low VOC emissions.
- **Safer, more comfortable to install.** Longer fibers are less likely to cause irritating itching associated with rotary spun fiberglass.
- **Available in standard sheets or rolls.** Special order custom batts to suit your density/thickness requirements. Various facing materials available upon request.
- **Rated as an IARC-3, non-hazardous material by the International Agency for Research Cancer (IARC).** This rating reduces the hazards associated with rotary spun fiberglass, and risk management issues.
- **Temperature:** -325°F to 450° F, -198°C to 232°C.
- **Meets U.L. 723 or ASTM E 84 Fire Hazard Classification:** Flame Spread 25/Smoke Spread 50.
- **Textrafine™ is a contributor to LEED™ points.**

TEXTRAFINE™ THERMAL PERFORMANCE			
Density lb./cu. ft	Nominal Thickness in.	K Value Btu•in h•ft <sup>2</sup> •°F	R Value h•ft. ^2•°F Btu
0.75	1.0	0.35	2.9
	2.0		5.7
	3.0		8.6
	4.0		11.4
	5.0		14.3
	6.0		17.1
1.0	1.0	0.32	3.1
	2.0		6.3
	3.0		9.4
	4.0		12.5
	5.0		15.6
	6.0		18.7
2.0	0.5	0.24	2.1
	1.0		4.2
	1.5		6.3
	2.0		8.3
	3.0		12.5
	0.5		2.2
3.0	1.0	0.23	4.3
	1.5		6.5
	2.0		8.7
	0.5		3.1
6.0	0.5	0.16	6.3
	1.0		

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