



High Temperature
Solutions For
Global Markets

Fiberfrax

**Fiberfrax Woven & Non-Woven
Materials For High
Temperature Insulation,
Sealing, And Filtering
Applications**

**Fiberfrax®
High Temperature Solutions For Global Markets**
Fiberfrax is a registered product of Unifrax I LLC
On the web at: <http://www.unifrax.com>

[Click here for a printable PDF version of this page](#)



Fiberfrax Refractory Ceramic Fiber High Temperature Insulation Products

Unifrax I LLC has manufactured Fiberfrax [high temperature insulation](#) products since 1942. Fiberfrax high temperature insulation is available in over 50 product forms including:

- [Fiberfrax Bulk Fiber high temperature insulation](#)
- [Fiberfrax Durablanket® high temperature insulating blankets](#)
- [Fiberfrax Duraboard® high temperature insulating boards](#)
- [Fiberfrax Insulating Modules](#) Fiberfrax Anchor-Loc® & Fiberfrax Anchor-Loc2® Modules, Fiberfrax Fibermass® Modules, & Fiberfrax Fiberwall® Bonded Modules.
- [Fiberfrax Papers & Felts](#)
- [Fiberfrax Woven Textiles, Ropes, & Braids](#)
- [Fiberfrax Coatings & Mixes](#)

Fiberfrax [refractory ceramic fiber](#) is also used in: [Foamfrax®](#) - advanced high temperature insulation for furnace lining applications, and [Fiberfrax FyreWrap XFP® Fyre Paper](#) for fire resistant applications.



Fiberfrax High Temperature Insulation

Fiberfrax alumino-silicate refractory ceramic fibers are recommended for continuous use at temperatures up to 1430°C (2600°F). All Fiberfrax products are characterized by, low thermal conductivity, low heat storage, excellent thermal shock resistance, light weight, and superior corrosion resistance. The excellent thermal stability, and the low-density form of Fiberfrax products, make them ideal for a wide range of high temperature insulation applications. Fiberfrax insulation is widely applied in power generation, industrial chemical processing, petroleum refining, and various other industries including aerospace, appliance, automotive, ferrous & non-ferrous metals, ceramic, glass, and fire protection.



[Fiberfrax Refractory Ceramic Fiber High Temperature Insulation MSDS](#)



Fiberfrax Bulk Fibers

[Fiberfrax Bulk Fibers](#) come in a wide variety of standard and custom forms. Fiberfrax Bulk Fiber applications include vacuum forming, reinforcement, and filtration applications up to 1260°C (2300°F) for 6000- & 7000-Series bulk fibers, or 1430°C (2600°F) for 8000-Series bulk fibers.

[Fiberfrax Bulk Fiber Product Information Sheet](#)

[Fiberfrax 6000 & 7000-Series Refractory Ceramic Fiber 1260°C High Temperature Insulation MSDS](#)

[Fiberfrax 8000-Series Refractory Ceramic Fiber 1430°C High Temperature Insulation MSDS](#)



High Temperature
Solutions For
Global Markets



Fiberfrax Durablanket ® High Temperature Insulation Blankets

Fiberfrax Durablanket high temperature insulation blankets are produced with advanced spinning technology. All Fiberfrax Durablanket products are made from long-staple, inorganic spun fibers, needed to produce exceptional strength. Fiberfrax blankets are applied as high temperature insulation in the metal, ceramic and glass production industries - as well as in fire protection and aerospace applications.

Fiberfrax Durablanket & Mat [Product Information Sheet](#)
Fiberfrax Durablanket [MSDS](#)



Fiberfrax Duraboard ® High Temperature Insulation Boards



Fiberfrax Duraboard is the rigid, durable, product form of Fiberfrax high temperature insulating refractory ceramic fiber. Fiberfrax Duraboard high temperature insulation boards are available in thicknesses from 0.25" to 4", and are recommended for continuous use at temperatures up to 1430°C (2600°F).

Fiberfrax Duraboard [Product Information Sheet](#)
Fiberfrax Duraboard 2600, 2600RG, 3000, 3000RG [MSDS](#)
Fiberfrax Duraboard 3000S [MSDS](#)
Fiberfrax Duraboard HD [MSDS](#)
Fiberfrax Duraboard LD [MSDS](#)
Fiberfrax Duraboard 350 ES, 500 ES [MSDS](#)

Fiberfrax High Temperature Insulation Modules

Fiberfrax Modules are highly insulating units with multiple-attachment options designed to allow easy application on furnace walls, kilns, etc. Fiberfrax refractory ceramic fiber module forms include Fiberfrax Bonded Modules, Fiberfrax Fibermass ® Modules, Fiberfrax Anchor-Loc ®, and Fiberfrax Anchor-Loc2 ® Modules. Fiberfrax Modules can be fitted with various Unifrax attachment options: Thread Loc, Screw Loc, Power-Loc, and Weld-Loc Systems.

Fiberfrax Anchor Loc Modules [Product Information Sheet](#) - Fiberfrax Anchor Loc [MSDS](#)
Fiberfrax Anchor Loc2 Modules [Product Information Sheet](#) - Fiberfrax Anchor Loc2 [MSDS](#)
Fiberfrax Fibermass Blocks [Product Information Sheet](#) - Fiberfrax Fibermass [MSDS](#)
Fiberfrax Fiberwall Bonded Module Systems [Product Information Sheet](#) - Fiberfrax Fiberwall [MSDS](#)



Fiberfrax High Temperature Insulation Papers & Felts



Fiberfrax Paper & Felt products include the most extensive line of refractory ceramic fiber papers and felts available. Fiberfrax high temperature insulation papers and felts are easily die cut and fabricated for a variety of thermal applications with temperatures up to 1430°C (2600°F).

Fiberfrax Papers [Product Information Sheet](#)
Fiberfrax 110 Papers [MSDS](#)
Fiberfrax 440 Papers [MSDS](#)
Fiberfrax High Purity Papers (550, 880, 970, Rollboard) [MSDS](#)
Fiberfrax Inorganic Papers [MSDS](#)
Fiberfrax PC-CFX 150 Paper [MSDS](#)
Fiberfrax PC-CFX 175LE Paper [MSDS](#)
Fiberfrax PC Series LE Papers [MSDS](#)
Fiberfrax PC Series NE Papers [MSDS](#)
Fiberfrax TL Papers [MSDS](#)
Fiberfrax Felts [Product Information Sheet](#)
Fiberfrax Felts [MSDS](#)
Fiberfrax Bonded 30 Felt [MSDS](#)



High Temperature
Solutions For
Global Markets

Fiberfrax High Temperature Insulation Textiles Ropes & Braids

A broad selection of Fiberfrax fiber textiles, ropes and braids, can be used for high temperature packing and gasketing applications. As with other Fiberfrax refractory ceramic fiber forms, maximum continuous use temperatures up to 1430°C (2600°F) are recommended.

[Fiberfrax Woven Textiles Product Information Sheet](#)
[Fiberfrax Ropes, Braids And Wicking Product Information Sheet](#)
[Fiberfrax Ropes, Braids, Wicking & Textiles 126 MSDS](#)
[Fiberfrax Durapack Rope Packing MSDS](#)
[Fiberfrax Fibersil Cloth MSDS](#)
[Fiberfrax Heat Treated Textiles MSDS](#)
[Fiberfrax Double Heat Treated Woven Textiles MSDS](#)
[Fiberfrax Flexweave 1000 Cloth & Tape MSDS](#)
[Fiberfrax Yarn & Woven Textiles 144 MSDS](#)



Fiberfrax High Temperature Specialty Coatings & Mixes

Fiberfrax coatings and mixes are shipped wet - ready for application in a variety of high temperature insulation and sealing applications. Fiberfrax coating and mix products are compatible for high temperature use with all other Fiberfrax refractory ceramic fiber product forms.



[Fiberfrax Specialty Products Product Information Sheet](#)
[Fiberfrax FC-25 Tamping Mix MSDS](#)
[Fiberfrax Pumpable BG Insulating Mix MSDS](#)
[Fiberfrax Pumpable GS / LDS Insulating Mix MSDS](#)
[Fiberfrax QF Cements MSDS](#)
[Fiberfrax Fiberstick Cements MSDS](#)
[Fiberfrax Fibermax Caulk MSDS](#)
[Fiberfrax Moldable LDS / LDS-AL MSDS](#)
[Fiberfrax Moist Pak-D Moldable Blanket MSDS](#)
[Fiberfrax Rigidizer MSDS](#)
[Fiberfrax Rigidizer W MSDS](#)
[Fiberfrax Topcoat 2600 Insulating Mix MSDS](#)
[Fiberfrax Topcoat 3000 & Topcoat M MSDS](#)
[Fiberfrax Vari-Form A & B Castable MSDS](#)

Fiberfrax Foamfrax High Temperature Insulation

Fiberfrax Foamfrax is an advanced high temperature foam / fiber insulation for furnace lining applications. Installation is performed by gunning onto suitably prepared furnace wall substrates. This advanced refractory ceramic fiber insulation form allows fast and easy application - with all the usual high temperature properties that have established the other Fiberfrax forms in so many industrial applications. Isofoam advanced foam / fiber insulation, containing [Isofrax soluble fibers](#), is also available, to comply with European in-vitro solubility regulations for vitreous fiber insulation.

[Fiberfrax Foamfrax Product Information Sheet](#)
[Foamfrax FAQ Sheet](#)
[Foamfrax Application Oct 2002 Article](#)
[Fiberfrax Foamfrax Grade I Bulk Fiber MSDS](#)
[Fiberfrax Foamfrax Grade II Bulk Fiber MSDS](#)
[Fiberfrax Foamfrax Grade III Bulk Fiber MSDS](#)
[Fiberfrax Foamfrax RG Insulation Product Information Sheet](#)
[Fiberfrax Foamfrax RG Insulation MSDS](#)
[Fiberfrax Foamfrax HD Insulation Product Information Sheet](#)
[Fiberfrax Foamfrax HD Insulation MSDS](#)
[More Foamfrax & Isofoam Information On The Web](#)





High Temperature
Solutions For
Global Markets



Fiberfrax FyreWrap XFP Expanding Paper

FiberfraxFyreWrap XFP Expanding Fyre Paper is a flexible intumescent mat which expands up to 3X in thickness when exposed to fire. Fiberfrax XFP Paper is used in fire resistant applications, to fill cracks or voids and prevent the spread of fire, smoke and fumes. Fiberfrax XFP Paper is available in various forms:

- Fiberfrax XFP, plain intumescent mat
- Fiberfrax XFP-A, laminated with aluminum foil
- Fiberfrax XFP-S, laminated with stainless steel foil

[Fiberfrax FyreWrap XFP Product Information Sheet](#)
[Fiberfrax FyreWrap XFP Paper MSDS](#)

Fiberfrax

**Fiberfrax Woven & Non-Woven
Materials For High
Temperature Insulation,
Sealing, And Filtering
Applications**

Fiberfrax Customer Service Dept.
 Unifrax Corporate Headquarters
 2351 Whirlpool Street
 Niagara Falls, NY, 14305-2413, USA
 Tel: (716) 278 3800, Fax: (716) 278 3900
 e-mail: fiberfrax@unifrax.com
 web: <http://www.unifrax.com>

More Fiberfrax Refractory Ceramic Fiber High Temperature Insulation Information

Fiberfrax, Durablanket, Duraboard, Anchor-Loc, Anchor-Loc2, Fibermass, Foamfrax, Isofoam, Isofrax, XFP are all registered trademarks of **Unifrax I LLC**

Find out more about **Fiberfrax** refractory ceramic fiber woven and non-woven materials for your high temperature insulation, sealing, and filtering requirements:

Unifrax	High Temperature Insulation	Refractory Ceramic Fiber	Fyrewrap
Fiberfrax	Insulfrax	Isofrax	Foamfrax/Isofoam
Fiberfrax MSDS List	Insulfrax MSDS List	Isofrax MSDS List	Foamfrax/Isofoam Applications

Press Release: '[Fiberfrax High Temperature Insulation Resource Online](#)'
 Press Release: '[Refractory Ceramic Fiber And Soluble Fiber High Temperature Insulation Resource Online](#)'

Contact Unifrax Today to find out more about using Fiberfrax refractory ceramic fiber in Your high temperature industrial applications

Web Site Design, Web Site Promotion, Web Site Hosting By 1stFlash.com Web Marketing Consultants, New York