



DESCRIPTION

Fiberfrax[®] QF[™] Coating Cements contain ceramic fibres blended with inorganic additives to provide air setting refractory coatings or bonding agents. QF Coating Cements dry to a hard surface which is highly resistant to erosion and flame abrasion.

Fiberfrax[®] QF-180[™] and QF-150[™] Coating cements provide a range of consistencies for brush, spray and trowel-on application.

GENERAL CHARACTERISTICS

Fiberfrax[®] QF Coatings have the following outstanding characteristics :

- Excellent erosion & chemical resistance
- Resistance to molten metal wetting
- Excellent thermal reflectance
- Dielectric strength
- Hot gas erosion resistance

TYPICAL APPLICATIONS

- Electrical insulation coatings & potting
- Adhesive & Surface coating for other Fiberfrax[®] product forms
- Radiant coatings for variety of substrates
- Flame resistant coatings
- Surface coating for molten aluminium contact
- Oxidation resistant coating for injection tubes & graphite crucibles

Any new and/or special use of these products, whether or not in an application listed in our literature, must be submitted to our technical department for their prior written approval.

*greener
cleaner
safer*
specialty fibers for
a greener, cleaner, safer world

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UNIFRAX

TYPICAL PRODUCT PARAMETERS

Fiberfrax [®]	QF-150	QF-180
Physical Properties		
Use Limit (°C)	1250	1250
Wet Density (kg/m ³)	1750	1540
Colour	Off-White	Off-White
Form	Paste	Paint
Solid Content (%)	74	60
Normal Layer Thickness (mm)	1.5	0.25 - 0.50
Coverage - 1 Layer (m ² /ltr)	0.5	1.2 - 2.4
Application Method	Trowel	Brush / Roller
Shelf life	6 months	6 months

(If kept unopened in cool dry condition)

AVAILABILITY

Packaging	QF-150	QF-180
25 Kgs / Pail		✓
30 Kgs / Pail	✓	

HANDLING INFORMATION

A Material Safety Data Sheet has been issued describing the health, safety and environmental properties of this product, identifying the potential hazards and giving advice on handling precautions and emergency procedures. This must be consulted and fully understood before handling, storage or use.

Supplied by: