

## Unifrax Fiberwall® Bonded 30 Bonded Module System

Category : Ceramic

**Material Notes:**

Fiberfrax Bonded modules and Hefty-Loc alloy steel hardware are the components of the Hefty-Loc module lining system. The Hefty-Loc system provides an insulation lining for a variety of heat processing equipment. Bonded modules used in the Hefty-Loc system offer the same advantages as Fiberwall Anchor-Loc® module linings and layered Fiberwall construction when compared to refractory construction. These advantages are: Faster temperature cycling, Lower heat storage, Lower fuel costs, Increased productivity, Resistance to thermal shock and spalling, Lower installation cost, Easier repairs, Reduced maintenance. The Hefty-Loc system is used for a wide range of thermal requirements in applications up to 2100°F. Typical applications for the Hefty-Loc system are as follows: Stress relieving furnaces, Annealing furnaces, Car bottom heat treating furnaces, Process heaters, Furnace, kiln and boiler linings, Incineration equipment and stack linings, Field steam generators, Aluminum soaking pits and homogenizing furnaces. Information Provided by Unifrax I LLC

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Unifrax-Fiberwall-Bonded-30-Bonded-Module-System.php](http://www.lookpolymers.com/polymer_Unifrax-Fiberwall-Bonded-30-Bonded-Module-System.php)

Physical Properties	Metric	English	Comments
Density	0.112 g/cc	0.00405 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1538 °C	2800 °F	Recommended Operating Temperature

Descriptive Properties	Value	Comments
Construction	Edge Grained Bonded 30 Felt	
Temperature Grade (°C)	1649	

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