

Unifrax Fiberwall® Bonded 22 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 cyclingLower heat storageLower fuel costsIncreased productivityResistance to thermal shock and spaullingLower installation costEasier repairsReduced maintenanceThe 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 furnacesAnnealing furnacesCar bottom heat treating furnacesProcess heatersFurnace, kiln and boiler liningsIncineration equipment and stack liningsField steam generatorsAluminum soaking pits and homogenizing furnacesInformation Provided by Unifrax I LLC

Order this product through the following link:

http://www.lookpolymers.com/polymer_Unifrax-Fiberwall-Bonded-22-Bonded-Module-System.php

Physical Properties	Metric	English	Comments
Density	0.112 g/cc	0.00405 lb/in³	
	0.149 g/cc	0.00538 lb/in ³	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1093°C	1999 °F	Recommended Operating Temperature

Descriptive Properties	Value	Comments
Construction	Folded Durablanket S	
Temperature Grade (°C)	1204	

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