

## Heavy Density HCFC Free Rigid Phenolic Foam

DENSITY (nominal)	ASTM D 1622	LB/FT3	5.0	7.0
COLOR			GREEN	GRAY
K FACTOR	ASTM C 518	Btu-in/ft2•°F	0.21	0.24
TEMPERATURE LIMIT		Fahrenheit	0°F to 210°F	0°F to 210°F
COMPRESSIVE STRENGTH	ASTM D 1621	PSI	>85	>135
CLOSED CELL CONTENT	ASTM D 2856	%	>90%	>90%
Water Absorption	ASTM C 209	% by volume	1.5%	1.6%
Flame Spread / Smoke Developed	ASTM E 84		<25/50	<25/50