



Technical Data

Product: Polypro® RM500-8

Description: High Density Rigid Foam Molding System

Product Type: Water / HCFC Co- Blown, Non-Froth Foam

Uses: High Density structural foam applications

Shipping Containers: Returnable or Refillable Pressure Cylinders
Disposable 55 gallon drums
Disposable 275 gallon tote tanks

Recommended Dispensing Equipment: Foampro® 1000 or can be hand mixed

Processing Conditions

Ratio A:B (by weight): 113:100
Chemical Temperature: 75° F
Cream Time: 45 seconds
Rise Time: 180 seconds
Tack Free Time: On Rise
Free Rise Density: 5.0 pounds/cubic foot

Chemical Properties

	“A” Component	“B” Component
Specific Gravity @ 75° F	1.23	1.13
Viscosity, cps @ 75° F	200	600

SAFETY WARNING: Polyurethane foam is combustible and may constitute a fire hazard if improperly used or stored. Read the Material Safety Data Sheet for further safety precautions.

DISCLAIMER: This information is believed to be true and accurate, but all recommendations are made without warranty, since the conditions of use are beyond the control of Polyfoam Products, Inc. (PPI). PPI requests that customers inspect and test our product before use, and satisfy themselves as to contents and suitability. PPI assumes no responsibility for the product relative to its performance or injury resulting from its use. Liability, if any, is limited to replacement of materials.