

MILBRO REFRACTORIES, INC.

TAPHOLE P

A, super erosion resistant, high performance, tap hole plastic. High carbon bearing. Excellent non-wetting properties. Putty like consistency makes it easy to install and/or form, into irregular areas.

Service Temperature	3325° F
Melting Point	3400° F
Material Required for Estimating	150 lbs./ft³

TYPICAL CHEMICAL ANALYSIS

Al ₂ O ₃	89.5
SiO ₂	6.3
Fe ₂ O ₃	0.6
TiO ₂	0.5
MgO	0.2
CaO	0.1

TYPICAL PHYSICAL PROPERTIES

Temperature °F	Modulus of Rupture, psi	Linear change %
220°F	475-650	0.2 S
2500°F	500-700	0.1 E
3000°F	400-550	0.3 E

All data shown is based on average of standard ASTM procedures, unless otherwise indicated. Results are subject to reasonable deviation and should not be used for specification purposes.