

Physical Properties:

Physical Properties of Granitex™ at Room Temperature (21°C)

Product	Post Cure	Tensile (psi) ASTM D412	Elongation (%) ASTM D412	Tear Die C ASTM 2240	Hardness Shore D ASTM D2240	Taber Abrasion Wt Loss ASTM C501 (mg/1000 cycles)
Granitex™ Glaze	21°C at 12 hours	2314	295	302	42	40

FLAME SPREAD (ASTM E648) Fire hazard classification - Class 1

Shelf Life and Storage:

Six months in factory delivered unopened drums. Keep away from extreme heat, cold, and moisture. Maintain at a proper storage temperature of 60°F - 100°F.

Food Contact:

Vortex® certifies, as the manufacturer of the Granitex™ Glaze that the Granitex™ Glaze meets the guidelines for approval for **FDA/USDA** applications for incidental food contact.