

GENERAL PURPOSE EPOXY MACHINE CHOCK/GROUT**PHYSICAL PROPERTIES**

| Laboratory Tests | Results |
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| C-881 Viscosity | 18,000 cps |
| C-881 Gel Time | 60 Minutes |
| C-884 Thermal Compatibility | Pass |
| D-2240 Shore D Hardness | 90 |
| D-635 Fire Resistance | Self-Extinguishing |
| C-531 Linear Shrinkage on Cure | 0.02% |
| C-882 Bond Strength | 3,000 psi |
| C-905 Density | 113 lb/cu. Ft. |
| C-883 Shrinkage | Pass |
| D-695 Compressive Modulus | 2,300,000 psi |
| C-579 Compressive Strength | 16,250 psi |
| C-531 Coefficient of Thermal Expansion | 18x10 ⁻⁶ in/in/F |
| C-580 Modulus of Elasticity | 2,400,000 psi |
| C-580 Flexural Strength | 6,000 psi |
| C-307 Tensile Strength | 4,000 psi |
| Percent Solids | 100% |
| VOC Content | 0 g/L |
| C-413 Water Absorption | 0.02% |
| Maximum Pour Depth (unfilled) | 3 inches |
| Final Cure @ 75F | 60F = 60 hrs. 65F = 48 hrs. 70F = 36 hrs. 75F = 24 hrs. |