



| PHYSICAL PROPERTIES | |
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| Adhesion (ASTM D 4541, elcometer pull-off) | >2,400 psi (16.54 MPa) |
| Abrasion Resistance (ASTM D 4060, Tabor Test 1,000 cycles, CS 17 wheel, 1kg) | 37.3 milligrams loss |
| Flexibility (ASTM D 522, Conical Mandrel Bend at 75° F) | 11% elongation |
| Impact Strength (ASTM G 14) | 1.47 joules |
| Dielectric Strength (ASTM D 149) | 2,500 vols/mil |
| Static Coefficient of Friction (ASTM D 4518-90) | 0.187 mean static friction value |
| Salt Spray (ASTM B 117 at 1000 hours) | Pass |
| Water Vapour Transmission (ASTM E96) | 0.157 grains per sq. ft. per hour |
| VOC (Volatile Organic Compounds) | 187 g/l |

Note: Detailed test information is available upon request.

CeRam-Kote 2000 is a ceramic novalac epoxy specifically designed for high performance in immersion environments.

A Freecom representative should be consulted when chemical service is contemplated.

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