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Item # X-852-0000, FIT 852 Resin

FIT 852 Resin is a novel low-shrink urethane monomer based on Esstech's proprietary methacrylate technology. FIT possesses a volumetric shrinkage of 2.0 - 2.5% and conversion of 65 - 80% without filler! FIT 852 Resin already equals the properties of the best finished composites on the market.

TYPICAL PROPERTIES

| | |
|------------------------------|---------------------|
| Molecular Formula | Proprietary |
| Molecular Weight | Proprietary |
| Moisture | <0.2 |
| Acidity (% Methacrylic Acid) | <0.3 |
| Refractive Index | 1.494 |
| Viscosity @ 40°C (cps) | 33,000 – 200,000 |
| Color (APHA) | 100 |
| Inhibitor | BHT – 4000-5000 ppm |