



Gadres 6000

Slow, "Shrink Free Resin" meaning Zero annular gap when cured. Great when there is infiltration problems. Gives maximum working time of up to 5 hours yet cures rapidly below ground.



Click on Picture to View Video

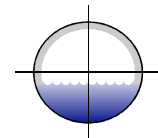
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|---|---|
| Ambient cure | Yes |
| Range of Pot Life at 70 deg F | 2hrs - 3 hrs |
| Range of Time to Hardness at 42 deg F | 4 - 7 hrs |
| Range of Time to Hardness at 70 deg F | 1-3 days |
| Range of Time to Hardness at 125 deg F | 4 - 12 hrs |
| Supply style | Resin and accelerator premixed , sold with hardener |
| Shrinkage over 1% | No |
| Smell | Low Styrene smell |
| Supply Size | 20 x 20kg |

Physical Properties in Liquid State

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|----------------------------|--------------|
| Colour: | Straw |
| Specific Gravity : | 1.18 |
| Viscosity: | 800-1200 cps |
| Shelf life: | 3 months |
| Acid value(mgKOH/g) | 8 |
| Solids content: | 52 |
| Flashpoint: | 31 degrees C |

Physical Properties of resin in polyester felt liner:

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| Temperature of deflection under load: | 72 deg C |
| Hardness (GYZJ 934-1): | 48 |
| Water Absorption (mg): | 15 |
| Flexural strength (Mpa): | 37 MPa |
| Flexural modulus (Mpa): | 2300 MPa |
| Elongation at break (%): | 1.50% |



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