

Slow Rez

"Summer Resin". Give maximum working time of up to 4 hours yets cures quickly below ground with or without assistance of heat. Ideal for long shots or work in Summer. Formerly referred to as Gadres 4000

Click on Picture to View Video	
Ambient cure	Yes
Range of Pot Life at 70 deg F	2-3 hrs
Range of Time to Hardness at 42 deg F	4 - 6 hrs
Range of Time to Hardness at 70 deg F	3-6 hrs
Range of Time to Hardness at 125 deg F	< 1 hrs
Supply style	Resin and accelerator premixed , sold with hardener
Shrinkage over 1%	Yes
Smell	Average styrene smell
Supply Size	200kg or 55 gallon drum

Physical Properties in Liquid State

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:

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