



Yellow Glue - LIONGRIP 3000

Product # R30004511

DESCRIPTION

LIONGRIP 3000 is a general purpose yellow carpenters glue specifically formulated for cabinet and furniture assembly and panel edge gluing.

ADVANTAGES AND BENEFITS

- Fast gripping action - Less slippage - Reduction in clamp times - Excellent sandability - Less glue sagging - Strong wet tack - Fast drying time - Very hard glue line - High viscosity - Contains UV fluorescent tracer

TECHNICAL SPECIFICATIONS

Product #	R30004511
Recommended Use	Interior, General-Use Glue
Color Before Application	Yellow
Dried Film	Translucent
Open Time	5 minutes
Viscosity	6000 - 7000 cps
Volume	45 gal.
Brand	Liongrip
Features	Solvent Resistant, Fast-Drying, Fluorescent, High Heat Resistance, Low VOC (less than 250 g/l), Indirect Contact with Food
VOC Concentration (EPA Method 24)	10.7 grams per liter
Solid Content (Approx.)	40%
Base	Aliphatic Resin Emulsion
pH	4.0 to 5.0
Freeze/Thaw Stability	Keep From Freezing

APPLICATION

- Application temperature: Above 12°C (50°F) - Open assembly time: 5 minutes (21°C(70°F)/ 50%RH) - Closed assembly time: 10-15 minutes (21°C(70°F) /50% RH) - Application Spread Rate: Approximately 8 wet mils or 18 kilograms /1000f² per gallon - Clamping pressures: Typical pressures are generally 150-165 psi for softwoods and 200-225 psi for hardwoods. Excessive pressure will evacuate adhesive and starve the glue line. - Application methods: May be applied by squeeze bottles or by brush for detailed applications or by conventional roller glue spreaders. - Cleanup: Damp cloth while glue is wet. Scrape off and sand dried excess.

PRODUCT PHOTOS

