

LIONGRIP

PVA GLUES



LOW VOC
FORMALDEHYDE FREE



LIONGRIP 1000

WHITE GLUE

A GENERAL PURPOSE
WOODWORKING ADHESIVE
FOR WOOD ASSEMBLY
AND EDGE-GLUING OF SOFT
AND HARD WOODS

Specifications

- Solids: 44-46%
- Viscosity (cPas): 4500-5500
- Bond Strength (PSI): 3500
- Open time: 5 minutes
- Drying time: 10-15 minutes

No.	Volume	Qty.	Color
R1000130	1 gal. (3.78 l.)	Case of 4 units	White
R1000530	5 gal. (18.93 l.)	Skid of 32 units	
R10004530	45 gal. (170.34 l.)	1 unit	

- A strong wet tack that gives fast gripping action and low slippage
- Lower finishing costs thanks to tight and aesthetic glue lines with excellent sandability
- A medium viscosity makes it well suited for roller, brush and squeeze bottle applications
- A medium to long open time means less rejects due to adhesive pre-cure
- Visible under black light to enable detection and removal of dried glue before finishing



LIONGRIP 2000

MOISTURE RESISTANT GLUE

SPECIFICALLY FORMULATED
FOR APPLICATIONS WHERE
RESILIENT AND TYPE II MOISTURE
RESISTANT BONDS ARE REQUIRED

Specifications:

- Solids: 47-51%
- Viscosity (cPas): 4000-5000
- Bond Strength (PSI): 4500
- Open time: 5 minutes
- Drying time: 10-15 minutes

No.	Volume	Qty.	Color
R2000130	1 gal. (3.78 l.)	Case of 4 units	White
R2000530	5 gal. (18.93 l.)	Skid of 32 units	
R20004530	45 gal. (170.34 l.)	1 unit	

- Its viscosity is well suited for automated finger jointers and all roll coaters for flat laminations of veneer or high-pressure laminates (HPL). Also recommended for edge-gluing on radio frequency presses (RF)
- Increase in productivity with its easy-clean emulsion
- Meets ATSM 5572 Type II requirements for interior use water resistance and is FDA approved for indirect food contact such as cutting boards
- Meets ATSM E2074 fire rating for interior flush doors assemblies up to 90 minutes
- Visible under black light to enable detection and removal of dried glue before finishing



LIONGRIP PVA GLUES



LOW VOC
FORMALDEHYDE FREE



LIONGRIP 3000

A GENERAL PURPOSE
YELLOW CARPENTER'S GLUE
SPECIFICALLY FORMULATED
FOR CABINET AND
FURNITURE ASSEMBLY AND
PANEL EDGE-GLUING

YELLOW GLUE

Specifications

- Solids: 39-41%
- Viscosity (cPas): 6000-7000
- Bond Strength (PSI): 3500
- Open time: 5 minutes
- Drying time: 10-15 minutes

No.	Volume	Qty.	Color
R3000111	1 gal. (3.78 l.)	Case of 4 units	Yellow
R3000511	5 gal. (18.93 l.)	Skid of 32 units	
R30004511	45 gal. (170.34 l.)	1 unit	

- A strong wet tack that gives fast gripping action and less slippage
- A fast drying time means a reduction in clamp times
- Less glue sagging from the high viscosity means a reduction in sanding time
- Lower finishing costs thanks to very hard glue lines with excellent sandability
- Visible under black light to enable detection and removal of dried glue before finishing



LIONGRIP 5000

FOR THE MANUFACTURING OF
EDGE AND FACED GLUED PANELS
WHERE EXTREMELY STRONG
AND RESILIENT BONDS ON
HARDWOODS ARE REQUIRED

HIGH-PERFORMANCE
HARDWOOD GLUE

Specifications

- Solids: 44-46%
- Viscosity (cPas): 4500-5500
- Bond Strength (PSI): 4500
- Open time: 5 minutes
- Drying time: 10-15 minutes

No.	Volume	Qty.	Color
R5000130	1 gal. (3.78 l.)	Case of 4 units	White
R5000530	5 gal. (18.93 l.)	Skid of 32 units	
R50004530	45 gal. (170.34 l.)	1 unit	

- A strong wet tack that gives fast gripping action and less slippage
- Superior adhesion to hard woods with a deeper wood penetration
- Superior bonds that yield lower reject rates in a production environment
- Visible under black light to enable detection and removal of dried glue before finishing

