



Water-Based, Low-VOC Adhesive Spray - LIONGRIP R500

Volume

1 gal.

5 gal.

DESCRIPTION

LIONGRIP R500 is a water-based, high-solids contact cement low in VOCs.

ADVANTAGES AND BENEFITS

- Ideal for postforming high-pressure laminate - Non-flammable - Strong initial tack - High bond strength - High solids - Resistant to high temperatures - Strongly resistant to tearing and shearing

AVAILABLE PRODUCTS

Product #	Volume
R500411L	1 gal.
R5002011L	5 gal.

TECHNICAL SPECIFICATIONS

Packing	Bulk/Liquid
Finish/Color	Clear Transparent
Base	Neoprene, Water Based
Open Time	60 minutes
Dry Time	30 minutes
VOC Concentration (EPA Method 24)	53 grams per liter
Viscosity	600 cps
Recommended Coverage	31.12 m ² /3.78 l (335 sq. ft./gal)
Solids Content (approximate)	51%
Brand	Liongrip
Standards and Certifications	LEED
Features	Low VOC (less than 250 g/l), High Solids, Non-Flammable
Flash Point	None

APPLICATION

LIONGRIP R500 water-based contact glue is an excellent choice for permanent bonding applications. This product can be sprayed or applied by brush or roller. For use with: - Plastic laminate - Drywall - Metals (excluding copper) - Wood To clean off excess glue, use LIONGRIP cleaner #RS02020L or RCCAR13C.

IMPORTANT INFORMATION

The low VOC content conforms to use in OTC (Ozone Transport Commission) states. R500 is certified GreenGuard, allowing its use in all LEED-certified projects.

PRODUCT PHOTOS

