

# ES 120

Specifically designed for  
Air Assist Spray

No ODS

Non-Chlorinated Solvent

EverStrong™ Bond  
Performance

High Temperature  
Resistance

Fast Tack

Water Resistant



**EVERSTRONG™**  
A D H E S I V E

EverStrong™ ES120 is a high performance and versatile industrial strength contact adhesive specifically designed for air assist spray application. Water resistant and temperature resistant to over 200°F, ES120 is designed for bonding a wide range of substrates to include decorative laminates and veneers, fiberglass, glass, upholstery, fabrics, foam, auto headliners, cork and particle board.

## PRODUCT USAGE

EverStrong™ ES120 is designed to be applied to both surfaces about to be joined. Spray an even coat of adhesive with at least 80% to 100% coverage on each surface. Allow to dry 2-4 minutes until tacky. Place the surfaces together and apply pressure evenly across the full bonding surface. For best results: Make sure that the surfaces are dry and free from dirt, grease or oil. Ensure that the adhesives and substrates are at 60°F or higher. If surfaces are porous, a second coat is recommended after the first has dried and become tacky.

## STORAGE

After use, do not close the valve. Leave the gun and hose connected to the canister. Recommended to store canister off the floor if temperatures below 60°F.

## PHYSICAL PROPERTIES

Appearance:	Liquid, clear or red
Specific Gravity:	.75 - .85 g/cc
Shear Adhesion:	>100psi and >200°F
Spray Pattern:	Web Spray
Flammability:	Flammable per ASTM E-681-04
Solvent:	Acetone, Cyclohexane
Shelf Life:	15 months
Freezing:	Not damaged by freezing but return to room temp before use.

## PACKAGING

ES120-009C(R)	9 lbs Disposable Canister
ES120-030C(R)	30 lbs Disposable Canister
ES120-140C(R)	140 lbs Returnable Canister
ES120-300C(R)	300 lbs Returnable Canister

All available in Clear (C) or Red (R)

## KEY FEATURES

- ★ Specifically designed for Air Assist Spray
- ★ No ODS (Ozone depleting substances)
- ★ Non-Chlorinated Solvent
- ★ EverStrong™ Bond Performance
- ★ High Temperature Resistance
- ★ Fast Tack
- ★ Water Resistant



**Disclaimer of Warranty:** NewStar Adhesives Inc. expressly disclaims all warranties either expressed or implied, including but not limited to merchantability and fitness for particular purpose. User is responsible for determining this product is fit for specific purpose and application method and assumes all risk and liability herewith. Manufacturer liability is limited to replacement of product or reimbursement of purchase cost, at our discretion. This provision relates to all sales and cannot be modified.

**Manufacturer:** NewStar Adhesives Inc., gluepros@newstaradhesives.com, 855-497-0700

See MSDS Data Sheet for Proper Handling and Safety Information

ES120-3

