

TECHNICAL DATA SHEET



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DESCRIPTION:

LePage® Pres-tite® Grey Multi-Purpose Spray Adhesive is a premium quality formulation that dries clear and has superior bonding strength. It dries quickly and is ideal for a wide range of household and automotive repair projects. LePage® Pres-tite® Grey will work on a variety of porous and non-porous substrates.

RECOMMENDED FOR:

Bonding paper, cardboard, leather, fabrics, felt, carpet, cork, wood, glass, most foam, foil, metal, rubber and certain plastics.

NOT RECOMMENDED FOR:

- Polyethylene and polypropylene
- Unsupported vinyl fabric
- Elastomeric substrates
- Areas exposed to combination of high temperature and humidity
- Repairing or installing car headliner fabric

FEATURES & BENEFITS:

Benefits
Variety of applications
Invisible bond
Increases bond strength
No reworking
Will not damage photographs

DIRECTIONS:

Tools Typically Required

Kraft paper or other material to protect surrounding area.

Safety Precautions:

Well-ventilated area, wash hands after use.

Preparation:

Apply adhesive between 18°C (65°F) and 35°C (95°F). Shake well before using. Surfaces must be clean, dry and free of foreign materials. Protect finished surfaces. Pre-fit all materials. Testing of substrates for compatibility is recommended. Turn spray tip so that the black dot is aligned with the nozzle.

Application:

Point valve towards surface and spray from a distance of 20 (8") to 25 cm (10"). Keep the can moving to create an even coat and avoid build-up on the surface. Start and stop the spray just off the work to prevent running and sagging of the adhesive.

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Item #	Package	Size
1100278	Spray Can	311.8 g

For permanent bonds:

Apply a medium uniform coat to both surfaces. Allow adhesive to dry to tack (approximately one minute) before bonding. For extra strong bonds and/or porous surfaces, apply two coats to both surfaces; allow adhesive to dry to tack between coats. Carefully place surfaces together and press firmly.

For repositionable/temporary bonds:

Apply a light uniform coat to one surface. Allow adhesive to dry to tack (approximately one minute) before bonding. Carefully place materials together and press firmly.

For bonding foam:

Apply only a very fine uniform coat to both surfaces. Allow adhesive to dry to tack (approximately one minute) before bonding. Carefully place materials together and press firmly.

Clean-up:

Clean valve of adhesive by turning can upside down and spraying for at least two seconds. Clean spray tip and excess wet and dried adhesive with paint thinner or turpentine.

STORAGE AND DISPOSAL:

Store above freezing. Do not store at temperatures above 50°C (120°F). Store at room temperature away from direct sunlight. Use an approved hazardous waste facility for disposal.

LABEL PRECAUTIONS:

CONTENTS MAY CATCH FIRE. CONTAINER MAY EXPLODE IF HEATED. Do not smoke. Do not puncture. Do not burn. Do not get in eyes or on skin or clothing. Do not breathe fumes. Use only in a well ventilated area. Keep away from flames, such as a pilot light, and any object that sparks, such as an electric motor. Store away from heat. KEEP OUT OF REACH OF CHILDREN.

Refer to the Material Safety Data Sheet (MSDS) for further information

DISCLAIMER:

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

TECHNICAL DATA :

Typical Uncured Physical Properties:		Typical A	pplication Properties:
<u>Colour:</u>	White Liquid	Application Temperature:	Between 18°C (65°F) and 35°C (95°F)
Appearance:	Aerosol	<u>Open Time:</u>	One minute
Base:	Synthetic rubber	Extrusion rate:	0.66 g/sec (1.5 to 2" spray pattern)
Solvent:	Dimethyl ether, acetone, petrolleum distillates	<u>Odour:</u>	Solvent (use in a well-ventilated area)
VOC Content:	65 %		
Specific Gravity:	0.78		
Flash Point:	-20°C (-4°F)		
Shelf Life:	24 months from date of manufacture (Unopened)		

Typical Cured Performance Properties:

Colour:	Semi-translucent
Cured Form:	Tacky film
Water Resistance:	No
Acid Free (ASTM D-974):	Yes
Service Temperature:	50°F (10°C) to 124°F (51°C)
<u>Peel Strength (Aluminum to Aluminum):</u> 24 hours 7 days	4 lb / inch width 8 lb / inch width
<u>Shear Strength (Beech to Beech):</u> 1 hour 24 hours	47 psi 106 psi

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