

Primerless Safety Tape

Description

EternaBond's Primerless Safety Tape is designed for use on virtually all roof surfaces as a highly visible marker to bring attention to roof perimeters or other dangerous areas on the roof surface. Once the roof surface is cleaned and prepared, **EternaBond's Primerless Safety Tape** is simple to apply. Unlike most tape products, **Primerless Safety Tape** can be applied down to -20° F (see application recommendations) and remains flexible to as low as -70° F providing outstanding performance to thermal shock. While serving as an edge indicator, **Primerless Safety Tape** can also be used to seal edge seams.

Primerless Safety Tape bonds to a wide range of surfaces including difficult roof materials such as: EPDM, TPO, most PVC, CSPE/Hypalon, CPE, SBS, APP modifieds, asphalt BURs, coal tar BURs, all metal roofs, tiles, shingle, aluminum, galvanized steel, gypsum board, wood, polyethylene, propylene, polystyrene, fiberglass, brick, concrete, masonry, OSB, etc.

Basic Use

Primerless Safety Tape is used to mark roof perimeters, dangerous roof areas, and signify roof walking paths. It can also be used to seal roof joints (seams) and tears, flashings, copings, skylights, gutters, etc. Perfect for repairing and restoring roofs on mobile homes and RVs. **Primerless Safety Tape** seals to itself so it can be cut and folded around an object.

Composition

Primerless Safety Tape utilizes **EternaBond's** advanced **MicroSealant Technology**, a 100% solids formulation of synthetic resins, thermoplastics and non-curing rubber with a built-in primer. It is bonded to a UV stable backing. The adhesive coating is protected by a silicone release liner, to be removed prior to application.

Surface Preparation

Surface must be clean and dry. Moisture, dust, dirt or other foreign matter should be removed. Remove oil and grease, etc. with **EternaClean** or a non-residue cleaner such as acetone or lacquer thinner. Remove salt and other contaminants.

Technical Data	
Adhesion	20 lbs+/in width
Application temperature	150° F to -20° F ambient
Available widths	Up to 48"
Color	Yellow
Elongation	>700% +/- 100
Low temperature flexibility	1/2" radius at -30° F
Permanence	.001 perms maximum
Pliability	No cracks in membrane
Shelf life	Up to 5 years
Standard case quantity	100 sq. ft. per case
Standard roll size	2", 4", 6", 8", 12", 24", 36" X 50'
Temperature flexibility range	-70° F - >200° F
Tensile break PSI	4500 PSI +/- 500 PSI
Total thickness	35 mils (+/- 2 mils)
Water vapor test (ASTME 96B)	.005 grms / 100" sq. / 24hrs / 100° F
Values are typical performance properties and characteristics based on laboratory testing. This is intended as a guide for comparison purposes and does not constitute a specification or specification range.	

Application

Install **Primerless Safety Tape** over the repair area, removing the plastic release liner gradually to prevent contamination of the adhesive prior to application. Rub or roll with pressure using your hand or steel roller to activate bonding process. This material may be applied to clean dry surfaces from 150° F to -20° F ambient. Treat surface with **EternaPrime** for installations from 40° F to -20° F ambient.

CAUTION: All statements and technical information in this document are based on tests or data that ADCO believes is reliable. However, ADCO does not warrant or guarantee the accuracy or completeness of this information. The user has sole knowledge and control of factors that can affect the performance of ADCO's products in the user's intended application. It is the user's responsibility to conduct tests to determine the compatibility of ADCO's product with the design, structure, and materials of the user's end product and the suitability of ADCO's product for the user's method of application and intended use. The user assumes all risk and liability arising out of such use.

EternaBond Primerless Safety Tape R2
03/30/12

ADCO Products, Inc
Michigan Center MI
800.248.4010 phone
517.764.0334 phone
517.764.6697 fax
www.adcocorp.com

EternaBond, Inc.
Mundelein IL, USA
888-336-2663 phone
847-837-9449 fax
www.eter nabond.com

WARRANTY: ADCO warrants its products to conform to ADCO's specifications at the time of sale when tested according to ADCO standards. If a product is proven to be defective when tested according to ADCO standards, ADCO will, at its option, refund the purchase price or replace or repair the defective product. THIS LIMITED WARRANTY IS THE BUYERS SOLE AND EXCLUSIVE REMEDY AGAINST ADCO AND IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. In no event shall ADCO be liable for any special, incidental, consequential, or punitive damages arising out of any claims whether based on negligence, contract, warranty, strict liability or otherwise.

