



PLIOSEAL

PLIOSEAL™ SPLICE TAPE SINGLE-PLY ROOFING TAPE

Product Overview

PlioSeal Splice Tape is a premium, patented roofing tape formulated to provide optimum levels of shear strength, tack, and releasability. In addition, this permanently pressure-sensitive, fully-cured material possesses excellent heat, water, and chemical resistance, and does not suffer any performance loss in extreme temperatures.

Product Uses

PlioSeal Splice Tape is designed specifically for use in the roofing industry as a bonding agent for EPDM single-ply roofing membranes. It will also bond many other elastomeric roofing materials, and can be used in a variety of construction applications involving painted and unpainted metal, brick, ceramic, wood, vinyl, and concrete.

Technical Information

Raw Material Base.....	Butyl Rubber	Solids Content (ASTM C771-74).....	100%
Tensile Strength.....	100 psi	Application Temp. Range.....	-15oF – 180oF
Specific Gravity.....	1.01	Physical State.....	Solid
Standard Thickness.....	.025” Adh., .045” Mem.	Manufactured State.....	Extruded Roll
Elongation (ASTM D412).....	1200%	240oF Aging.....	No Change after 180 hrs.
Brittleness Temperature.....	<-50oF	Color.....	Black

Application Information

All involved surfaces should be clean and dry. To ensure maximum effectiveness, it is recommended that PlioSeal Primer be used to prepare all surfaces for bonding. Please consult the PlioSeal Primer technical data sheet for further information regarding the use of this product. PlioSeal Splice Tape is extruded onto release paper backing to facilitate handling. For most efficient usage, it is recommended that the material be pressed onto one surface, stripped of its paper backing, and then brought into contact with the second surface. Apply pressure to the newly bonded seam to ensure proper adhesion.



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Packaging & Handling

Plioseal Splice Tape is a cured product that will not degrade in normal warehouse storage. In time however, due to the aggressive adhesion of this product, the release liner may become difficult to remove. For this reason, the recommended shelf life is 12 months. Store indoors, out of direct sunlight, and at ambient temperatures of 60oF to 80oF. Always rotate stock. Disposal of any material should be done so in accordance with local, state, and federal law.

Safety Instructions

Plioseal Splice Tape contains ingredients that could be harmful if mishandled. Contact with skin and eyes should be avoided. An MSDS is available upon request.

Disclaimer: The information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. In practice, the differences in materials, substrates, storage conditions, actual site conditions and other factors outside of Edge Adhesives control are such that Edge Adhesives assumes no liability, nor makes any warranty, express or implied for such information, recommendations or instructions related to its products. It is the users responsibility to determine the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary.



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