



USP™ ETERNABOND WEB SEAL TAPE

Product Data Sheet

Product Name: USP™ ETERNABOND WEB SEAL TAPE

Product Description: USP™ ETERNABOND WEB SEAL TAPE is a self-sealing, synthetic resin non-curing and non butyl rubber waterproofing tape with a built in bond enhancing primer. Designed with a strong polyester fabric facing for additional strength. The tape is protected by a silicone release backing, to be removed prior to application. The flexible tape provides outstanding waterproofing protection and offers tenacious adhesion properties. USP™ EternaBond Web Seal Tape is ideal for sealing seams, flashings and penetrations on metal roofs, modified bitumen seams, EPDM seams and Thermoplastic seams.

Application Method: Surface Preparation: Surface must be clean and dry. Moisture, dust, dirt, or the foreign matter should be removed. Remove oil and grease, etc. with appropriate substrate cleaner. Be sure to remove any residual cleaner from seam. All surfaces to be sealed must be clean and completely dry. Rusted areas must be primed. Single ply seams such as EPDM, PVC and TPO must be properly cleaned prior to seam treatment. Follow applicable preparation requirements for each specific membrane seam to ensure proper adhesion. This material may be applied to clean dry surfaces from 150°F to -20°F ambient. **Application:** USP™ EternaBond Web Seal Tape is applied by removing the release film from the backside and pressing tape into place. To begin, peel off several inches of the release film and press tape into place with a firm even pressure. Rub or roll with pressure to pressure using hand or a steel roller to activate bonding process. Ensure that the tape is aligned as desired as adhesion is immediate. If alignment is off, cut tape and re-align and press into place. Continue tape installation, overlap approximately 1". Be careful not to stretch tape during installation. Allow slack for normal configuration. Coat as soon as practical with USP™ Energy Coating System for UV protection.

Coverage: One roll covers approximately 50 linear feet. Allow for additional surface area on irregular surfaces by multiplying total linear feet by 1.15.

Product Data: USP™ SA Butyl Seam Tape (typical)

Roll Size:	4" x 50'; 6" x 50'
Adhesive:	30 mil butyl rubber
Bond Time:	immediate adhesion, aggressive bond – full bond 24 hours
Service Temperature:	-70°F to 200°F
Application Temperature:	-20°F to 150°F
Low Temperature Flexibility:	passes, no cracking ½" mandrel @ -30°F
Water resistance:	excellent
Shelf Life:	18 months
VOC/VOS:	0 g / L free of solvents & asphalt



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