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RUBBER SEAL BLACK LAP/SEAM SEALANT

PRODUCT DESCRIPTION:

RUBBER SEAL BLACK LAP/SEAM SEALANT is a one-part elastomeric sealant designed for sealing the exposed edge of field fabricated EPDM membrane laps. Its benefits include:

- Extended open time
- Excellent resistance to heat and moisture
- Excellent resistance to ozone and UV light
- Adheres well to EPDM sheeting, metals, wood and concrete
- Easily extruded throughout application temperature range

USES:

RUBBER SEAL BLACK LAP/SEAM SEALANT is recommended for sealing EPDM against the effects of weathering.

APPLICATION:

RUBBER SEAL BLACK LAP/SEAM SEALANT should be applied at temperatures of 40°F or above. Applying the LAP/SEAM SEALANT at temperatures below 40°F will extend drying times and potentially cause condensation of water on the sealant bead producing lower ultimate bond strengths. If RUBBER SEAL BLACK LAP/SEAM SEALANT is stored below 40°F, store the LAP/SEAM SEALANT at room temperature (72°F) for at least three days before using.

- Allow sufficient time (2 hours minimum) for any residual solvent to escape from the completed splice or flashing detail.
- Remove all dust and other foreign material from the EPDM membrane, splice, cover strip, and flashing detail. Use #764 RUBBER SEAL SPLICE CLEANER for best results. Carefully remove all residual splice adhesive which extends beyond the splice area.
- Apply a 3/8" to 1/4" (diameter) bead of RUBBER SEAL BLACK LAP/SEAM SEALANT along the exposed membrane edge of the completed splice.
- Using the pre-formed plastic tool or caulk tip, feather the edges of the LAP/SEAM SEALANT to span the splice edge by 1/4" on each side. Exercise caution not to feather the caulk profile to less than 1/8" at the center of the bead. Feathering must be performed immediately after the LAP/SEAM SEALANT is applied.

PACKAGING:

10.3 oz. cartridge

PROPERTIES:**Typical Liquid Properties at 77°F**

Base	EPDM
Color	Black
Solids, %	59.5 ± 2.5
Solvents	Aliphatic
Viscosity, cps Brookfield RVT, Helipath, spindle No.TF at 10 rpm	600,000 ± 300,000
Specific Gravity	0.988
Pounds per Gallon	8.23
Flash Point, °F, SETA	45

COVERAGE:

20 lineal feet of splice edge at 40°F to 90°F

HANDLING:

RUBBER SEAL BLACK LAP/SEAM SEALANT contains ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided and necessary protective equipment and clothing should be worn. Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking, electric motors, static discharge, or other ignition sources at location distant from material handling point.

STORAGE:

When RUBBER SEAL BLACK LAP/SEAM SEALANT is stored indoors, out of direct sunlight, and in the original, unopened container between 60°F and 80°F, the shelf life is 12 months. Always rotate stock.

