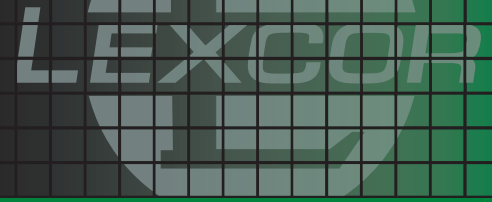


FLASH-TITE

Electrical Socket Posts



INSTALLATION

NOTE: Cable holes through the deck should be located at or near roof joists.

WORK BY ROOFING CONTRACTOR

1. Cut hole in structural deck to permit passage of wires at the location(s) shown in the shop drawings. Install vapour retarder and insulation, extending both over the hole in the deck (mark on the insulation where the hole is).
2. Install wood blocks around the protrusion hole in the deck to support the Electrical Socket/Switch post. Wood blocks are to be level with the roof insulation. Leave insulation intact over the hole(s). Ensure that the wood blocks are well secured to the structural deck with appropriate fasteners.
3. Install roofing membrane, extending same over the protrusion hole(s). Mark location of holes on roofing membrane.
4. ENSURE ALL ELECTRICAL WIRES ARE DISCONNECTED OR SHUT-OFF FROM POWER SOURCE BEFORE PROCEEDING.
5. Puncture the vapour retarder, insulation and roof membrane wide enough only to feed the wires through. Ensure as tight a fit as possible. Feed the wires through the roof membrane and up into the electrical post.
6. Connect wires to outlet socket or switch as per good electrical practice and standards. Note that plastic face plate is removable for easier access.
7. Seal the wires to the roofing membrane with an appropriate sealant. If the protrusion hole is insufficiently insulated, insert loose batt insulation into the electrical post flange around the wires.
8. Apply sealant to the base of the post flange and position it on the membrane, centred over the protrusion hole. Fasten the base through the roof membrane to the wood blocks using appropriate fasteners (e.g.: Lexgrip insulation fasteners). Fasteners should be positioned 25 mm (1") in from the outside edge of the flange, on 15 cm (6") centres around the perimeter.
9. Apply roof membrane flashing in accordance with the membrane manufacturer's directions and good roofing practice.

WARRANTY

This product is warranted against manufacturing defects for a period of 10 years.

SPECIFICATION

Spec Note: Protrusion holes through the deck should be located at or near roof joints.

Electrical Socket Post Flashing: Wire(s) shall be extended through the roof deck and flashed to the roof membrane with Flash-Tite™ Electrical Socket Post Flashing product no. _____, as manufactured by Lexcor. Post Flashing shall consist of a 30 cm high 0.080 seamless spun aluminum base riveted to a rigid PVC electrical socket or switch cover. Post Flashing shall be installed by the roofing contractor in strict accordance with Flash-Tite Electrical Socket Post Flashing installation instructions. All other electrical work shall be completed by the electrical contractor.

COMMERCIAL BUILDING PRODUCTS

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