


NOTES:

1. A SACRIFICIAL LAYER OF MEMBRANE (TORCHED OR ADHERED) OR LAYER OF GRANULATED ALSAN (SEE NOTE 3) MUST BE INSTALLED.
 - A. CABLE RUNS DO NOT NEED TO BE GRANULATED IF ALSAN IS USED, BUT IT IS RECOMMENDED.
 - B. WHEN ALSAN FLASHING IS USED AS YOUR SACRIFICIAL LAYER, IT MUST BE INSTALLED AS A REINFORCED ALSAN 3-COURSE APPLICATION. REINFORCEMENT IS NOT REQUIRED ON THE CABLE-RUN LOCATIONS.
2. ADHERE THE MOUNTING BASES AND CABLE TIES USING MANUFACTURER RECOMMENDED ADHESIVES.
 - A. SOPREMA DOES NOT RECOMMEND ADHESIVES TO BOND LIGHTNING PROTECTION PRODUCTS TO ITS ROOFS. SOPREMA IS NOT A DESIGNER OF AIR TERMINAL AND CABLE BASE (AT & CB) COMPONENTS AND THEREFORE WILL NOT BE RESPONSIBLE FOR THE LONG-TERM ABILITY OF SEALANTS OR ADHESIVES TO PROPERLY OR ADEQUATELY HOLD AT & CB COMPONENTS IN-PLACE AND TO ADEQUATELY PROTECT BUILDING FROM A DIRECT LIGHTNING HIT.
 - B. INSTALLER AND SPECIFIER ARE RESPONSIBLE TO INSURE COMPATIBILITY BETWEEN THE AIR TERMINAL & CABLE MOUNTING BASE METAL AND OTHER ROOF TOP METALS AND SURFACES.
3. WHEN THIS DETAIL IS USED OVER SOPRESTAR®, SELF-ADHERED MEMBRANES ARE NOT PERMITTED TO BE USED AS SACRIFICIAL MEMBRANE LAYERS. ONLY HEAT WELDED (HOT AIR) MEMBRANES OR ALSAN PRODUCTS MAY BE USED.
4. DETAIL TO BE USE IN CONJUNCTION WITH SOPREMA GENERAL REQUIREMENTS, APPLICATION METHODS AND APPROVED DETAILS.

TITLE LIGHTNING PROTECTION DETAIL



SOPREMA
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SCALE	NTS	DWN	CHK	APPROVAL DATE	03.14.2011
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** USAGE OF THIS DRAWING IS GOVERNED BY THE TERMS OF SERVICE FOR SOPREMA DETAIL. PLEASE CONSULT THESE TERMS OF SERVICE PRIOR TO UTILIZING THIS DRAWING.