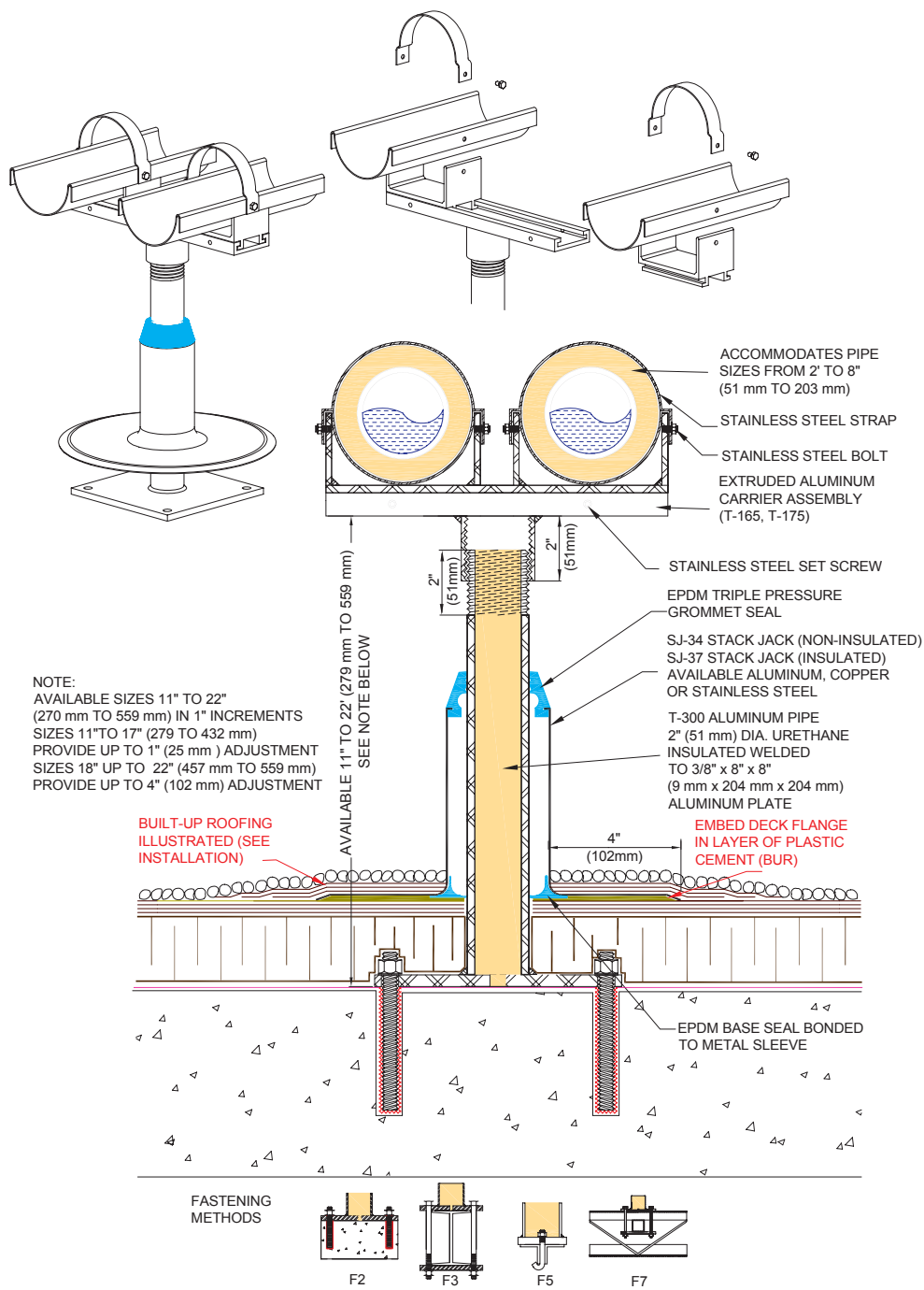




NOTE:
AVAILABLE SIZES 11\"/>

Specify the fastening method required by adding the appropriate suffix to a model number (e.g. MERS-615A-F2).

MERS-615A ALUMINUM PIPE SUPPORT (Double Insulated Pipe)

PATENTED

INSTALLATION

"Installation Instructions" are provided with every Thaler product. Essentially, the Thaler MERS-615A Pipe Support is installed at required centers by fastening the aluminum mounting plate to the structural roof deck, placing the flashing sleeve over the support and roof membrane, installing the pipe cradle assembly, and as follows:

BUR: Set flashing deck flange in layer of plastic cement and flash in with 3 overlapping layers of felt flashing.

ModBit: Torch membrane until bitumen is fluid and set flashing deck flange into fluid. Flash in flange with two overlapping layers of ModBit and seal with asphalt sealer. Do not over heat (melt) EPDM Base Seal.

Single Ply: Set flashing deck flange in a layer of membrane adhesive and extend single ply up sleeve to highest elevation possible and clamp membrane to STACK JACK Flashing. Note: for PVC membrane, specify PVC coated aluminum, etc. STACK JACK by adding the suffix P to the end of model number, e.g. MERS-615A-A-P; weld roofing to deck flange using PVC torch.

Precautions: Apply an asphaltic or other type protective coating to aluminum STACK JACK Flashing to a height of 2\"/>

Pipe Cradle Assembly: Thread hollow aluminum upper support onto lower support leg, place pipe onto cradles and install stainless steel retaining strap over pipe allowing for clearance between pipe and strap.

Ordering and Availability: Specify flashing material required by adding appropriate suffix to model number e.g. MERS-615A-A, for aluminum, etc. Available throughout North America. Contact Thaler for list of distributors and current cost information. Most products are readily available from stock.

ROOF SPECIALTIES

MERS-615A ALUMINUM PIPE SUPPORT (Double, Insulated Pipe)

DESCRIPTION

Thaler MERS-615A Pipe Support consists of a round, urethane insulated, hollow section 6061-T6 aluminum support with threaded leg assembly for vertical adjustment and mounting plate, mounting hardware (adhesive type fasteners supplied by others), and two stainless steel pipe cradle assemblies. A urethane insulated STACK JACK flashing available in aluminum, copper, or stainless steel, with EPDM Triple Pressure Grommet Seal at the top of the flashing and EPDM Base Seal, completes the support.

Support Spacing: As per CAN1-B149.1-M86 for natural gas and propane. Spacing for pipes other than gas to be determined by mechanical or electrical engineer for safe loading.

Prominent Features: Threaded leg assembly provides up to 4\"/>

Options: See Section A of manual for STACK JACK Flashing options.

RECOMMENDED USE

Suitable for all flat roofs as a double, insulated pipe support for pipe sizes from 2\"/>

WARRANTY

20 year warranty against **leaks, condensation and defects** in materials and/or manufacture when installed in accordance with Thaler "Installation Instructions". Copy of Warranty Certificate available upon request.

MAINTENANCE

No maintenance required (maintenance free).

SPECIFICATION (Short Form)

Pipe supports (double Insulated pipe):

Thaler MERS-615A adjustable height 6061-T6 hollow aluminum with mill finish, urethane insulated supports, 2\"/>