Metal decking over open web steel joist
Tek screw attach - No insulation

Per plans & calcs by RoofScreen MFG (831)421-9230
Fasten round post support to top cord of steel joist with tek screws.
ROUND POST CAP
SLEEVE TUBING
STORM COLLAR
DRAW BAND
ROOF FLASHING
ROUND POST SUPPORT

EXPLODED VIEW

ADJUSTABLE HEIGHT
FLSHG HT
6" MIN OVERLAP

ROOF MEMBRANE
METAL ROOF DECK
STEEL JOIST

ROOF INSUL

PER PLANS & CALCS BY
ROOFSCREEN MFG (831)421-9230
FASTEN ROUND POST SUPPORT
TO TOP CORD OF STEEL JOIST
WITH TEK SCREWS.

METAL DECKING OVER OPEN WEB STEEL JOIST
TEK SCREW ATTACH - WITH INSULATION
EXPLODED VIEW

ROUND POST CAP
SLEEVE TUBING
STORM COLLAR
DRAW BAND
ROOF FLASHING
ROUND POST SUPPORT

ADJUSTABLE HEIGHT
FLASH H.T.

ROUND POST CAP
STORM COLLAR
DRAW BAND
TEK SCREW
SLEEVE TUBING
ROUND POST SUPPORT
ROOF FLASHING

ROOF MEMBRANE
METAL ROOF DECK
STEEL JOIST

PER PLANS & CALCS BY ROOFSCREEN MFG (831)421-9230
FASTEN ROUND POST SUPPORT TO TOP CORD OF STEEL JOIST WITH THROUGH-BOLTS.

METAL DECKING OVER OPEN WEB STEEL JOIST
THROUGH-BOLT ATTACH - NO INSULATION
ROUND POST CAP
SLEEVE TUBING
STORM COLLAR
DRAW BAND
ROOF FLASHING
ROUND POST SUPPORT

EXPLODED VIEW

ROOF MEMBRANE
METAL ROOF DECK
STEEL JOIST

6" MIN OVERLAP
ADJUSTABLE HEIGHT
FLSHG HT

ROUND POST CAP
STORM COLLAR
DRAW BAND
TEK SCREW
ROUND POST SUPPORT
SLEEVE TUBING
ROOF FLASHING

ROOF INSUL

PER PLANS & CALCS BY ROOFSCREEN MFG (831)421-9230
FASTEN ROUND POST SUPPORT TO TOP CORD OF STEEL JOIST
WITH THROUGH-BOLTS.

METAL DECKING OVER OPEN WEB STEEL JOIST
THROUGH-BOLT SCREW ATTACH - WITH INSULATION