



PROJECT:

HYLOAD
ROOFING SYSTEMS

HYLOAD, INC.
9976 RITTMAN RD., WADSWORTH, OH 44281
PH: 800 457 4056 FAX: 330 336 5512

SCALE:
NOT TO SCALE

DATE:
JAN. 1, 2002

DETAIL: VENT STACK FLASHING (FOR
SELF-ADHERED APPLICATIONS)

FILE #:
SA008

DIVISION 7 BINDER
VENT STACK DETAIL

1. EXISTING DECK OR AS SPECIFIED.
2. SOIL STACK PIPE.
3. PRESSURE TREATED WOOD BLOCKING, PRIME EXPOSED SURFACES WHEN INSTALLED
4. INSULATION(S) AS SPECIFIED IN ONE OR TWO LAYERS, ADHERED WITH HYBOND INSULATION ADHESIVE, MECHANICALLY ATTACHED, ADHERED IN HOT ASPHALT, OR AN APPROVED COMBINATION OF THESE METHODS. INSULATION SURFACE OR SUBSTRATE TO WHICH HYBASE IS TO BE ADHERED MUST BE PRIMED WITH HYPRIME PRIMER. ENSURE PRIMER IS THOROUGHLY DRY BEFORE INSTALLING THE HYBASES AMFIELD OR PICTURE FRAME SHEETS.
5. HYBASES AMINTERPLY FIELDS SHEETS MUST BE INSTALLED SO THAT THEY ARE FITTED TIGHTLY TO THE SOIL STACK PIPE.
6. HYLOAD WS FINISH PLY FIELDS SHEETS INSTALLED SO THAT THEY ARE FITTED TIGHTLY TO THE SOIL STACK PIPE. WELD ALL SEAMS DAILY.
7. DSATAPE MUST BE INSTALLED ON THE HYLOAD WS FIELD SHEET DIRECTLY BELOW THE FLANGE ON THE SOIL STACK COVER. REMOVE THE RELEASE PAPER FROM ONE SIDE AND ADHERE IT SO THAT IT COMPLETELY COVERS THE AREA UNDER THE FLANGE AND THAT IT (DSTape) EXTENDS 1" PAST THE EDGE OF THE FLANGE WHEN THE FLANGE IS SET IN POSITION.
8. MINIMUM #4 LEAD SOIL STACK COVER; MUST HAVE BOTH SIDES OF FLANGE PRIMED WITH HYPRIME PRIMER. REMOVE THE RELEASE PAPER ON THE PREVIOUSLY ADHERED DSATAPE. INSTALL THE LEAD SOIL STACK COVER ON THE PIPE, AND POSITION AND COVER SO THAT THE FLANGE WILL HAVE 1" OF DSATAPE PROTRUDING UNDER THE FLANGE ON ALL SIDES. TAP FLANGE INTO THE DSATAPE WITH A HAMMER AND A SMALL WOOD BLOCK. NAIL THE FLANGE TO THE WOOD BLOCKING BELOW; DO NOT CREATE DIVOTS IN THE LEAD SURFACE.
9. HYBASES AM TARGET PIECE (36" X 36") MUST BE MADE HAVING A HOLE CUT IN THE CENTER WHICH WILL HAVE A DIMENSION 3" LARGER THAN THE DIAMETER OF THE LEAD SOIL STACK COVER. CUT THE RELEASE PAPER IN PIECES FROM THE CENTER OF THE PIECE OUT TO IT'S EDGE, TAKING CARE NOT TO CUT INTO THE ADHESIVE. PLACE THE PREPARED PIECE OVER THE PIPE AND POSITION IT ON THE FLANGES SO THAT THE EDGES ARE PARALLEL WITH THE EDGES OF THE FLANGE, AND ALL PINTS ON THE OPENING IN THE MEMBRANE ARE EQUAL DISTANCE FROM THE LEAD SOIL STACK. REMOVE THE RELEASE PAPER AND ADHERE INTO PLACE WITHOUT TRAPPING AIR OR CAUSING WRINKLES.
10. PREPARE HYLOAD WS TARGET PIECE 42" X 42" AND MAKE A CIRCULAR OPENING 1/2" LARGER THAN THE DIAMETER OF THE LEAD SOIL STACK COVER. INSTALL THIS PIECE IN THE SAME WAY THAT THE PREVIOUS TARGET PIECE WAS INSTALLED AND WELD THE SELVEDGES ON EACH SIDE TO THE FIELD SHEETS ON THE ROOF. INSTALL AND ENLAP SPLICE STRIP 6" X 44" OVER THE CENTER OF THE REMAINING SIDES WHICH HAVE AN EDGE WITH EXPOSED ADHESIVE. WELD THE FOUR SIDES OF THIS STRIP. ENLAP SPLICE STRIP TO COVER THE ADHESIVE ENLAPS IS NOT SHOWN ON THE SINGLE DIMENSION DRAWING.
11. CAULK THE NECK OF THE LEAD SOIL STACK LIBERALLY AND ENSURE THAT THE TOP OF THE LEAD IS STUCKED DOWN IN TO THE OPENING IN THE TOP OF THE SOIL STACK.

NOTE: ARE FLECTIVE COATING MAY BE APPLIED TO ALL HYLOAD VERTICAL FLASHING SURFACES AS WELL AS THE SURFACE OF ALL CANT STRIP AND BEVELED AREAS.

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