Notes
1. Material is RedLINE.
2. This detail illustrates a typical application. Refer to project specific details for more information.
3. Prime all TPO surfaces to receive M1 adhesive before application.

SECTION

RedLINE
TPO sealant
Reinforced TPO flashing
Flat term bar fastened at 9" o.c.
M1 structural adhesive
2" TPO welded seam
TPO sealant
Insulation
Structural deck
Nailer
Joint gap

TPO membrane
M1 Structural Adhesive
Water block / cut-off sealant
Flat term bar fastened at 9" o.c.
TPO sealant
Compressible insulation

RedLINE® Waterproof Expansion Joint installed into Thermoplastic (TPO) Membrane (Deck-to-Wall)

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DETAIL NAME: RedLINE® Waterproof Expansion Joint installed into Thermoplastic (TPO) Membrane (Deck-to-Wall)
DETAIL NUMBER: RL-TPL-06
SCALE: NTS
CHECKED BY: KMZ
DATE: 06/01/07
SHEET: 1 of 1

APPROVALS AND SIGN OFFS
DESCRIPTION
DATE
SIGNED BY:
REVISION #1 01/01/17 SL
REVISION #2
REVISION #3
REVISION #4
REVISION #5