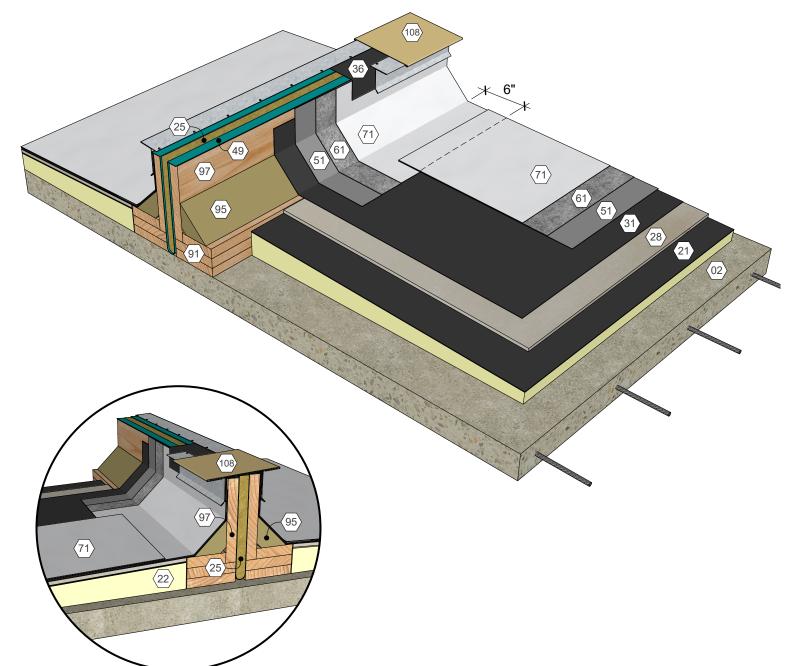


- (01) Metal Deck
- (09) Roof Structure
- Polyisocyanurate
  Insulation (Fastened or Adhered)
- (25) Compressible Insulation
- (28) Cover Board (Adhered)
- (31) Approved Base Ply Sheet
- (36) Base Sheet Liner
- Flexible Vapor Retarder Serving as Insulation Retainer
- (51) AlphaGuard MT/MTS Base Coat
- AlphaGuard Glass Mat or Permafab
- AlphaGuard MT/MTS Top Coat
- 91 Wood Blocking
- 95 Cant Strip
- (97) Wood Curb Assembly, Slope to One Side
- Sheet Metal Expansion Joint Cover

AlphaGuard® MT/MTS Plus Expansion Joint Detail, Metal Deck Detail 22081

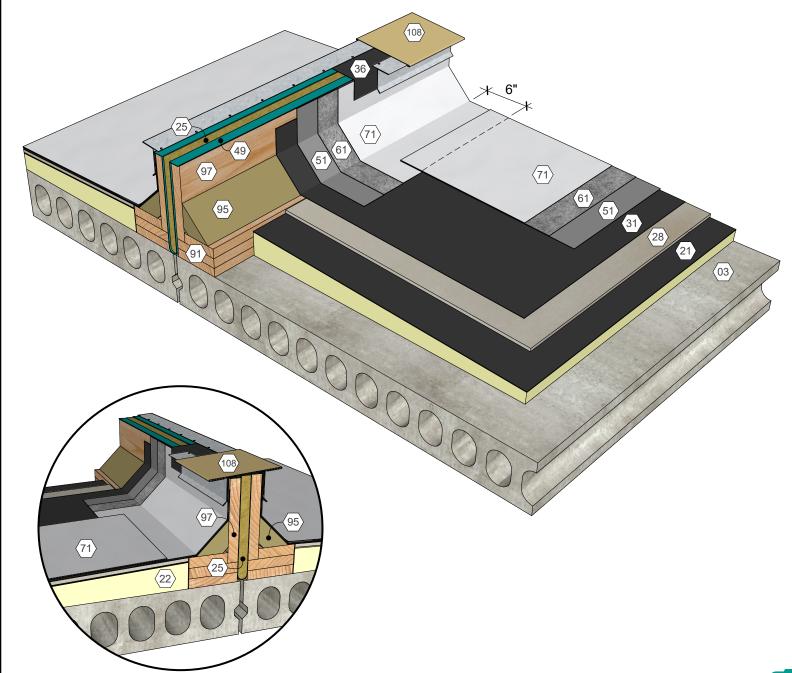




- ⟨02⟩ Structural Concrete Deck
- Polyisocyanurate Insulation (Adhered)
- (25) Compressible Insulation
- (28) Cover Board (Adhered)
- (31) Approved Base Ply Sheet
- 36 Base Sheet Liner
- 49 Flexible Vapor Retarder Serving as Insulation Retainer
- (51) AlphaGuard MT/MTS Base Coat
- (61) AlphaGuard Glass Mat or Permafab
- AlphaGuard MT/MTS Top Coat
- (91) Wood Blocking
- (95) Cant Strip
- (97) Wood Curb Assembly, Slope to One Side
- Sheet Metal Expansion
  Joint Cover

AlphaGuard® MT/MTS Plus Expansion Joint Detail, Structural Concrete Deck Detail 22082

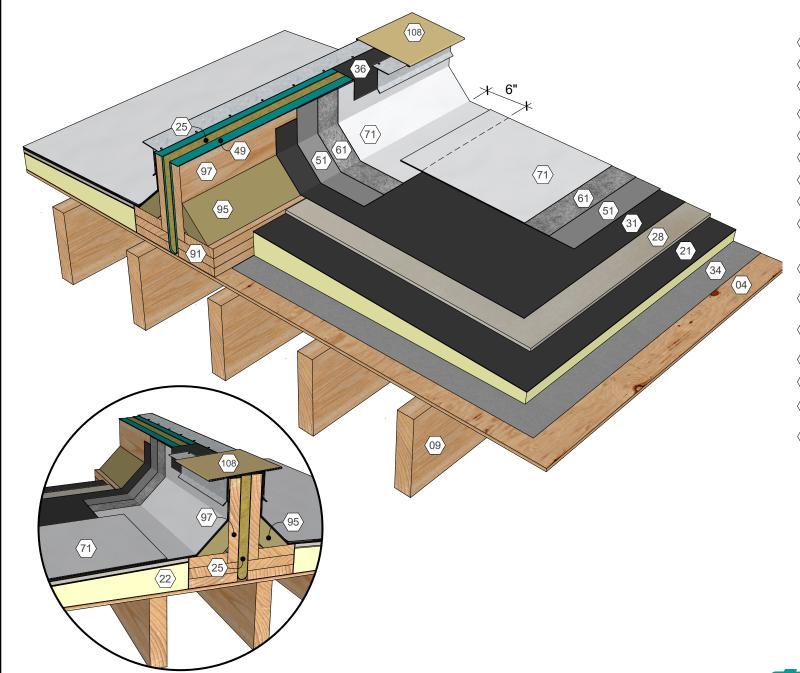




- (03) Precast Concrete Deck
- Polyisocyanurate Insulation (Adhered)
- (25) Compressible Insulation
- (28) Cover Board (Adhered)
- (31) Approved Base Ply Sheet
- 36 Base Sheet Liner
- Flexible Vapor Retarder Serving as Insulation Retainer
- (51) AlphaGuard MT/MTS Base Coat
- 61 AlphaGuard Glass Mat or Permafab
- AlphaGuard MT/MTS Top Coat
- $\langle 91 \rangle$  Wood Blocking
- 95 Cant Strip
- (97) Wood Curb Assembly, Slope to One Side
- Sheet Metal Expansion
  Joint Cover

AlphaGuard® MT/MTS Plus Expansion Joint Detail, Precast Concrete Deck Detail 22083





(04) Wood Deck

(09) Roof Structure

Polyisocyanurate
Insulation (Adhered)

25 Compressible Insulation

28 Cover Board (Adhered)

(31) Approved Base Ply Sheet

34 Base Sheet (Fastened)

36 Base Sheet Liner

Flexible Vapor Retarder Serving as Insulation Retainer

(51) AlphaGuard MT/MTS Base Coat

61 AlphaGuard Glass Mat or Permafab

(71) AlphaGuard MT/MTS Top Coat

91 Wood Blocking

95 Cant Strip

97 Wood Curb Assembly, Slope to One Side

Sheet Metal Expansion Joint Cover

AlphaGuard® MT/MTS Plus Expansion Joint Detail, Wood Deck Detail 22084



## **KEY NOTES** (108) (05) Gypsum Deck (09) Roof Structure Polyisocyanurate Insulation (Adhered) 6" (25) Compressible Insulation (28) Cover Board (Adhered) (31) Approved Base Ply Sheet 51 $\langle 71 \rangle$ (34) Base Sheet (Fastened) ⟨36⟩ Base Sheet Liner (95) (51) 31 28 49 Flexible Vapor Retarder Serving as Insulation 22 Retainer 34 (51) AlphaGuard MT/MTS Base (05) 61 AlphaGuard Glass Mat or Permafab (71) AlphaGuard MT/MTS Top Coat 91 Wood Blocking 95 Cant Strip (97) Wood Curb Assembly, Slope to One Side (108) Sheet Metal Expansion Joint Cover (09)

AlphaGuard® MT/MTS Plus Expansion Joint Detail, Gypsum Deck Detail 22085

