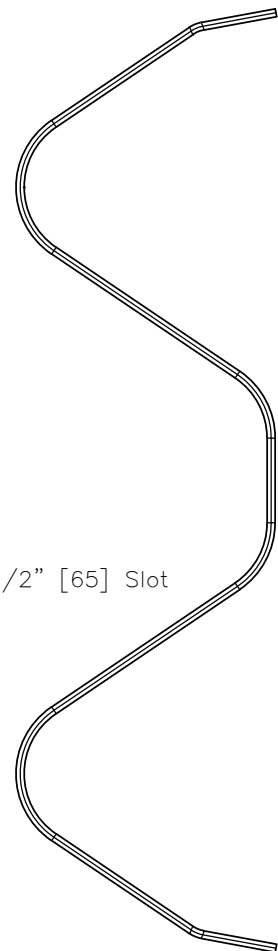


This should be a reference dimension

Ø3/4" [19] x 2 1/2" [65] Slot



SIDE VIEW

FRONT VIEW

Designator	Base Metal Thickness Gauge [mm]
RWB02a	12 [2.67]

Note: The cross-sectional dimensions of this part are the same as part RWB01a-b (sheet 1 of 2).

6-IN. W-BEAM BACKUP PLATE



RWB02a

SHEET NO.

DATE:

1 of 2

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SPECIFICATIONS

Backup plates shall conform to the current requirements of AASHTO M180. The section shall be manufactured from sheets with a nominal width of 19" [483]. RWB02a shall conform to AASHTO M180 Class A. Corrosion protection shall be either Type II (zinc-coated) or Type IV (corrosion resistant steel). Corrosion resistant steel should conform to ASTM A606 for Type IV material and shall not be zinc-coated, painted or otherwise treated.

INTENDED USE

This backup plate is placed between W-beam guardrail elements (e.g. RWM04a) and steel posts in W-beam guardrail and median barriers where space does not allow for full 12" backup plates.

CONTACT INFORMATION

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6-IN. W-BEAM BACKUP PLATE



RWB02a

SHEET NO.

DATE:

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7/24/2015