

SPECIFICATIONS

Posts and blocks shall conform to A.S.T.M. A36 and shall be galvanized in accordance with A.S.T.M. A123 except when corrosion resistant steel posts are requested, in which case posts and blocks shall conform to A.S.T.M. A588 and shall not be painted or galvanized.

No punching, drilling or cutting will be permitted after galvanizing.

Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance, and accepted manufacturing practices.

INTENDED USE

This post and block are used in the standard "W" Beam Guardrail and "W" Beam Median Barrier designs G4 and MB4.

Notes: This post may be used as an alternate to P-52-76 and P-65-79.

Some barrier stiffness transition designs call for strengthening posts by the addition of soil bearing plates with areas of about 1-1/3 to 2 sq. ft. No details for this are proposed herein.

**G4 AND MB4
STRUCTURAL SHAPE POST AND BLOCK**

HM-TF-13

P - 10 - 79

STANDARD

