



Note: Where soil conditions require, alternate lengths in increments of 6" may be specified.

SPECIFICATIONS

Posts and blocks shall be of timber with a stress grade of 1200 psi or more. Testing shall be in accordance with the West Coast Lumber Inspection Bureau, the Southern Pine Inspection Bureau, or other appropriate timber association. Timber for posts and blocks shall be rough sawn (unplaned) or S4S with nominal dimensions indicated. The size tolerance of rough sawn blocks in the direction of the bolt holes shall be not more than $\pm 1/4$ inch. Only one combination of post and block finish shall be used for any one continuous length of guardrail.

All timber shall receive a preservation treatment in accordance with A.A.S.H.T.O. M133.

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 barrier designs G9 and MB9.

Note: 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.

G9 AND MB9	
6 X 8 TIMBER POST AND BLOCK	
HM-TF-13	
STANDARD	P - 55 - 79