

SPECIFICATIONS

Blockouts shall be made of timber with a stress grade of at least 1200 psi [8.3 MPa]. Grading shall be in accordance with the rules of the West Coast Lumber Inspection Bureau, Southern Pine Inspection Bureau, or other appropriate timber association. Timber for blockouts shall be either rough-sawn (un-planed) or S4S (surface four sides) with nominal dimensions indicated. The variation in size of blockouts in the direction parallel to the axis of the bolt holes shall not be more than \pm 1/4" [6mm]. Only one type of surface finish shall be used for posts and blockouts in any one continuous length of guardrail.

All timber shall receive a preservative treatment in accordance with AASHTO M 133 after all end cuts are made and holes are drilled.

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

PDB01a-b Timber Blockouts are used in various W-Beam Guardrail systems.

CONTACT INFORMATION

Task Force 13 (TF13) a Non-Profit Association https://TF13.org

W-BEAM TIMBER BLOCKOUT

PDB01a-b		
SHEET NO.	DATE	
2 of 2	9/18/2025	

