

## 607.2 -- GUARDRAIL BLOCKOUTS: Wood & Polymer

Effective Date: 8/12/21

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Materials Code 607.002.002

**Wood Blocks meeting STANDARD SPECIFICATION Section 710.3, 710.4 & 710.5 are acceptable blockouts for MASH and NCHRP 350 Guardrail Systems.**

<b>Plastic Block on Steel Posts w/ W-beam G.R.</b>		
<b>Manufacturer</b>	<b>Material</b>	<b>Approval Number</b>
<b>MASH Compliant</b>		
Mondo Polymer Technologies, Inc Reno, OH MPT1.01.607	Mondo Block - MASH- GB14SH2	2100783A
Trinity Industries, Inc Cincinnati, OH TIC1.05.607	King Block MASH16	2100784A
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<b>For Repair of 28 1/2" Splice on Post Guardrail Systems</b>		
Trinity Industries, Inc Cincinnati, OH TIC1.05.607	King Block 350	1386792A
Mondo Polymer Technologies, Inc Reno, OH MPT1.01.607	Mondo Block - GB14SH	1438598A

<b>Plastic Block on Steel Posts w/ Thrie-beam G.R.</b>		
<b>Manufacturer</b>	<b>Material</b>	<b>Approval Number</b>
Mondo Polymer Technologies, Inc Reno, OH MPT1.01.607	Mondo Block - TB21SH	1438599A

<b>Plastic Block on Notched or Rectangular Wood Posts w/ W-beam G.R.</b>		
<b>Manufacturer</b>	<b>Material</b>	<b>Approval Number</b>
Mondo Polymer Technologies, Inc Reno, OH MPT1.01.607	Mondo Block - GB14U	1438601A

<b>*Plastic Block on Round Wood Posts w/ W-beam G.R.</b>		
<b>Manufacturer</b>	<b>Material</b>	<b>Approval Number</b>
Mondo Polymer Technologies, Inc Reno, OH MPT1.01.607	Mondo Block - GB14R	1438600A

\*The WVDOH no longer uses round wooden posts for new construction. This item to only be used for repair of round wood post systems.