SMART*Brief*

TECHNICAL BULLETIN

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TO:	Contractors & Distributors	Page	1 of 1
FROM:	Metro Technical Services Division		
SUBJECT:	**METRO EXPOSED FASTENERS**		

Metro Fasteners – Exposed Locations

Metro nails & screws that are used in exposed locations on the roof must be able to withstand 1,000 hours of exposure to ASTM B 117 Salt Fog Testing without showing signs of red rust.

Current Panel & Accessory fasteners used in exposed locations, that meet the ASTM standard above are;

ITEM	FASTENER DESCRIPTION	SIZE
SCREWS	LocFast, Oxyseal Hex Head, Hi-Lo thread, Sharp Pt., wood	#10 X 2" long
	LocFast, Oxyseal Hex Head, Hi-Lo thread, Sharp Pt., wood	#10 X 2-1/2" long
	EnduraFast 410 Stainless Steel Hex Head, Hi-Lo thread, Sharp Pt., wood	#10 X 2-1/2" long
	WoodFast Stitch, Black e-Coat, Hex Head, Sharp Pt.	# 8 X ½" long
NAILS	Ring Shank BLACK 21-degree Gun Stick nails	2" X .131" dia.
	Ring Shank BLACK 21-degree Gun Stick nails	2-3/8" X .131" dia.
	Ring Shank BLACK 21-degree Gun Stick nails	3" X .131" dia.

Metro does not require its exposed fasteners (Nails or screws) to have rubber washers and/or dome caps on each fastener, due to the unique fastener location across the front downturn nose of each panel being out of the main water channel.

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