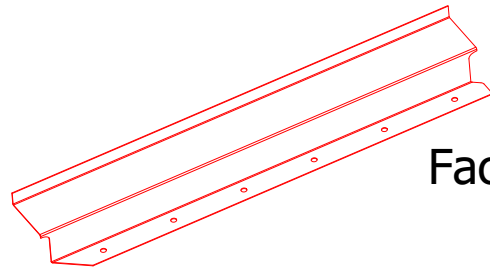
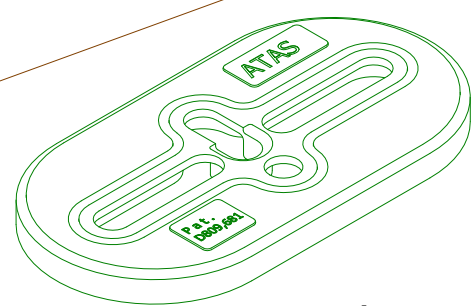
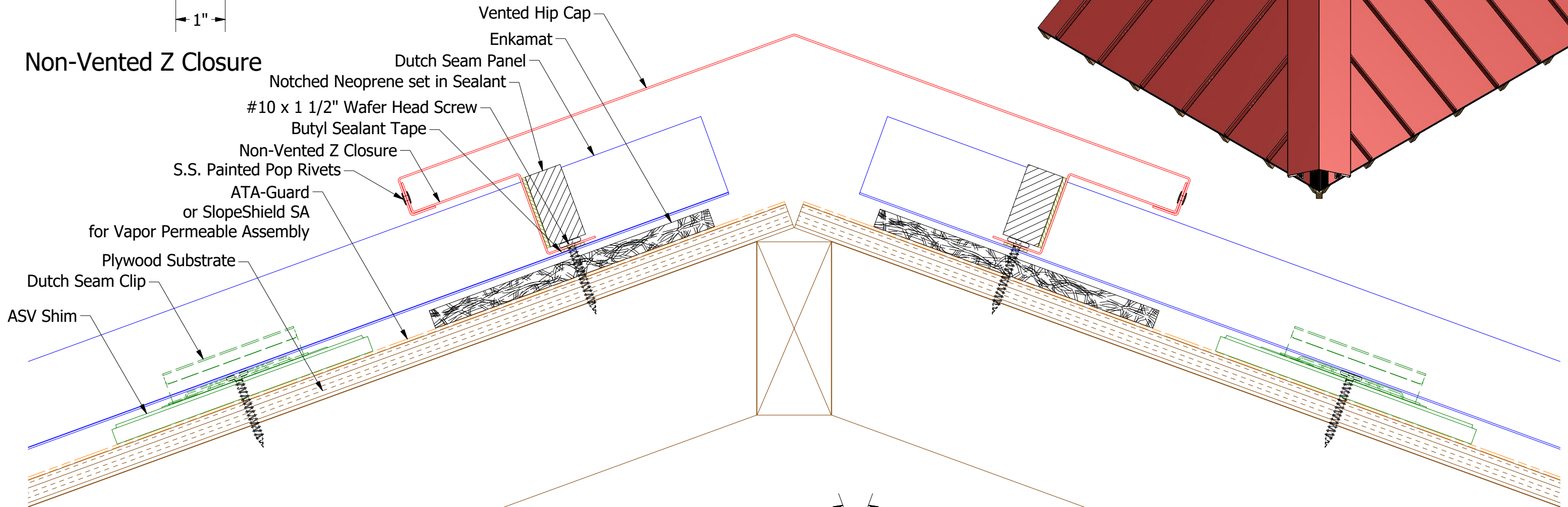
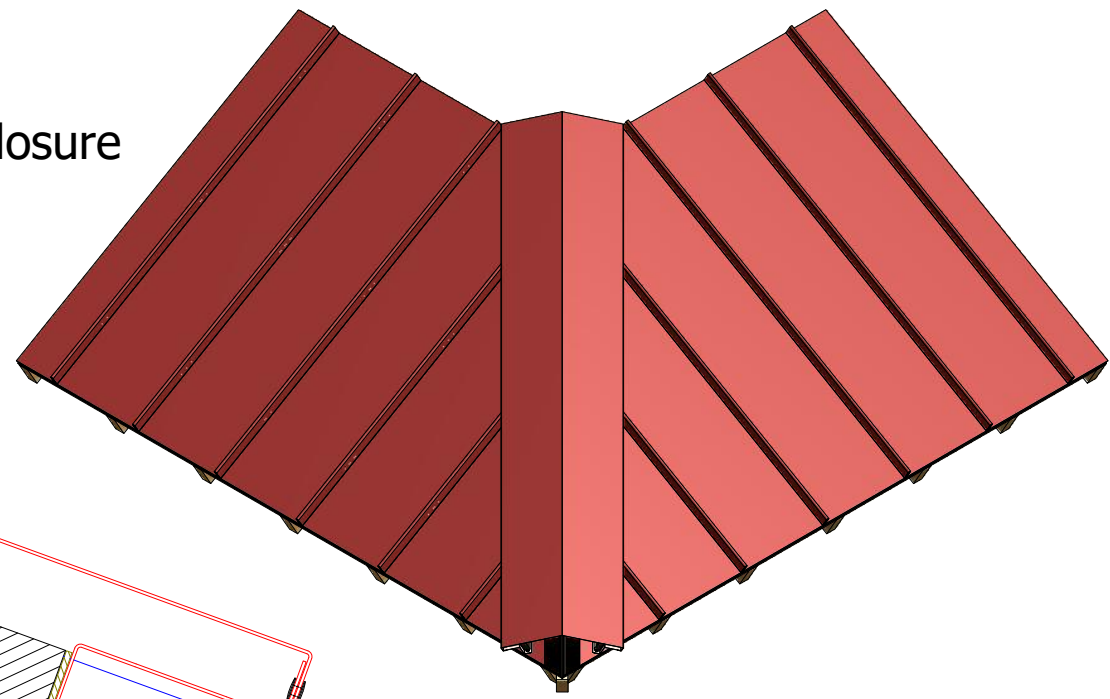


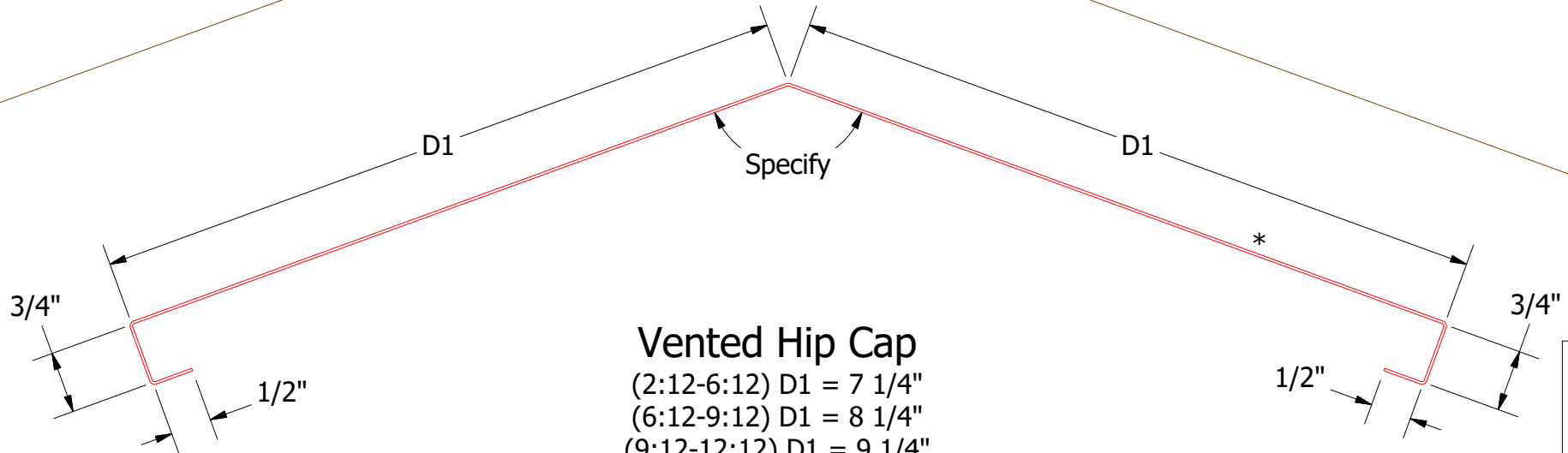
Non-Vented Z Closure



Factory Non-Vented Pre Notched Z Closure



ASV Shim



Vented Hip Cap
 (2:12-6:12) D1 = 7 1/4"
 (6:12-9:12) D1 = 8 1/4"
 (9:12-12:12) D1 = 9 1/4"

ATAS ATAS INTERNATIONAL, INC
 Allentown PA
 610-395-8445
 Mesa AZ
 480-558-7210

TITLE				Dutch Seam ASV Hip Detail		
02	5/23/2024	Updated Underlayment Description	KRK	DWG. NO.	DR MBP	DATE 7/26/2017
1	7/24/19	Updated Substrate and Assembly	AJZ KRK	APP		DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	MATERIAL	SH. SIZE B SCALE X:X

Note: * denotes color side.
 Note: Neoprene Closures are not required if Factory Pre Notched Z Closures are utilized.