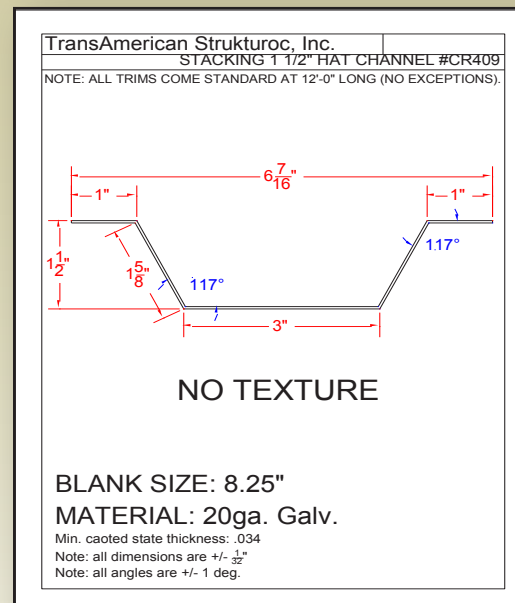
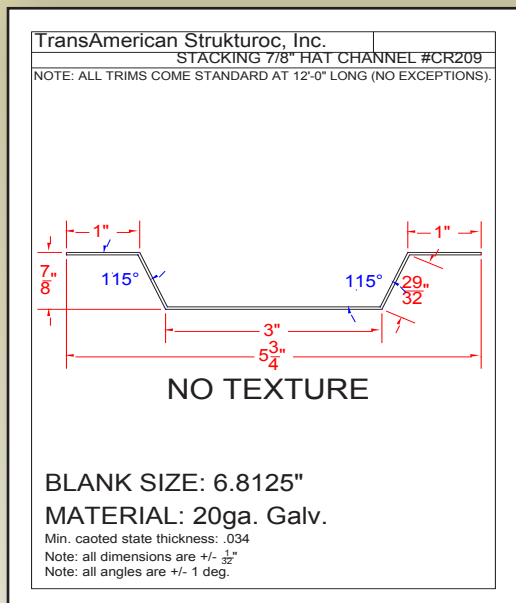
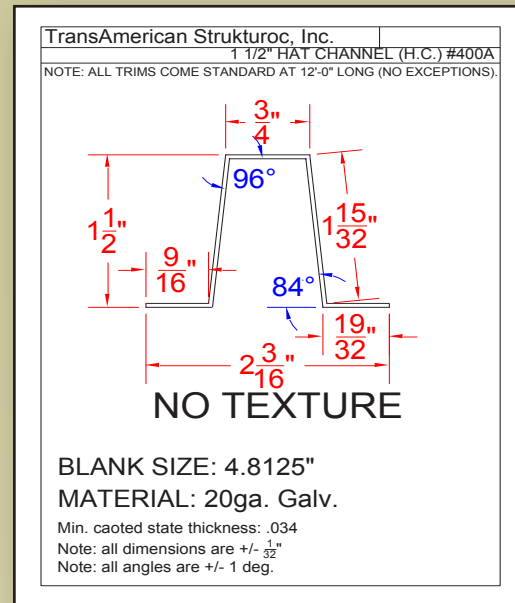
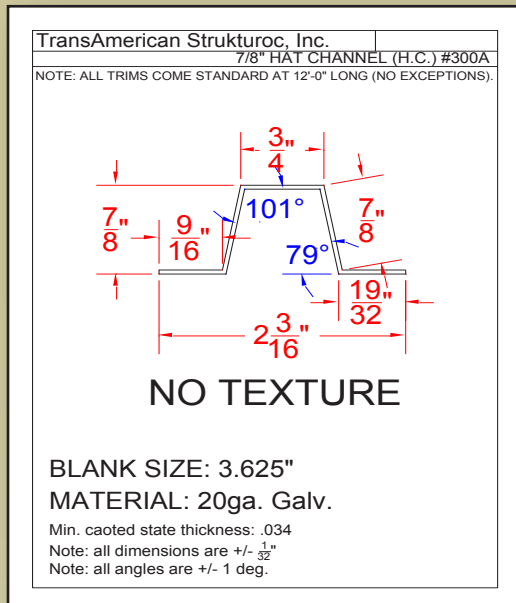




Strukturoc, Inc.

Textured Wall Systems

Hat Channel



Textured Wall Systems

www.strukturoc.com

Testing Results

AISI S904-08

Pull-Out Results

Sample identification	Specimen		Tensile Strength, lbf
Top Hat Up Pull	1		330
	2		364
	3		309
	4		310
	5		389
Average			340
Standard Deviation			35
Top Hat Down Pull	1		313
	2		296
	3		294
	4		301
	5		352
Average			311
Standard Deviation			24

Sample identification	Specimen		Tensile Strength, lbf
Side Hat Up Pull	1		305
	2		414
	3		253
	4		258
	5		478
Average			342
Standard Deviation			100
Side Hat Down Pull	1		389
	2		372
	3		225
	4		309
	5		390
Average			337
Standard Deviation			71

Shear Results

Sample identification	Specimen		Shear Strength, lbf
Hat Channel and Fastener	1		1041
	2		1194
	3		898
	4		844
	5		791
Average			954
Standard Deviation			164

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*Element™ testing lab, report number ESP012286P