

DOOR STYLE	DOOR FACE MIN. STEEL THICKNESS			RECOMMENDED CURRIES DOOR	FRAME MIN. STEEL THICKNESS		
	Gage	Inches	mm		Gage	Inches	mm

SDI (Steel Door Institute)

ANSI A250.8-03 LEVEL 1 - STANDARD DUTY					607	707									
Model 1	Full Flush	20	0.032	0.8	•	•							18	0.042	1.0
Model 2	Seamless*	20	0.032	0.8		•							18	0.042	1.0
ANSI A250.8-03 LEVEL 2 - HEAVY DUTY					607	707	727	737	747						
Model 1	Full Flush	18	0.042	1.0	•	•	•	•	•				16	0.053	1.3
Model 2	Seamless*	18	0.042	1.0		•	•	•	•				16	0.053	1.3
ANSI A250.8-03 LEVEL 3 - EXTRA HEAVY DUTY					607	707	727	737	747	757					
Model 1	Full Flush	16	0.053	1.3		•	•	•	•	•			16	0.053	1.3
Model 2	Seamless*	16	0.053	1.3		•	•	•	•	•			16	0.053	1.3
ANSI A250.8-03 LEVEL 4 - MAXIMUM DUTY					607	707	727	737	747	757	847	857			
Model 1	Full Flush	14	0.067	1.7		•		•	•		•		14	0.067	1.7
Model 2	Seamless*	14	0.067	1.7		•		•	•		•		14	0.067	1.7

* With optional "N" welded edge.

ANSI (American National Standards Institute)
NAAMM (National Association of Architectural Metal Manufacturers)
HMMA (Hollow Metal Manufacturers Association)

ANSI/NAAMM/HMMA 861-00 COMMERCIAL HOLLOW METAL					607	707	727	737	747 ⁺	757	847	857			
		18	0.067	1.7					•				16	0.053	1.3
		16	0.053	1.3					•				16	0.053	1.3
		16	0.053	1.3					•				14	0.067	1.7

⁺ With optional "T" welded edge.

NAAMM/HMMA 862-87 COMMERCIAL SECURITY HOLLOW METAL					847 ⁺ 857 ⁺				
Grade 40		14	0.073	1.8	•	•	12	0.093	2.3

⁺ With optional "T" welded edge.