

HARDWARE ITEM		ANSI A250.8 MINIMUM REINFORCING GAUGES		MPI MINIMUM REINFORCING GAUGES	
		DOOR	FRAME	DOOR	FRAME
MORTISE HINGES	1 3/4" DOORS	10	10	7	7
	1 3/8" DOORS	12	12	7	7
MORTISE LOCKS & DEADBOLTS		14	14	11	11
BORED OR CYLINDRICAL LOCKS		14	14	16/11	11
FLUSH BOLTS		14	14	11	11
SURFACE BOLTS		14	14	12	12
SURFACE APPLIED CLOSERS		14	14	14	12
HOLD OPEN ARMS SURFACE APPLIED		14	14	14	12
PULL PLATES & BARS		16	-----	14	-----
SURFACE EXIT DEVICES		14	14	14	12
FLOOR CHECKING HINGES		7	7	7	7
PIVOT HINGES		7	7	7	7
KICK & PUSH PLATES		REINFORCING IS NOT REQUIRED			

All reinforcement meets or exceeds the minimum requirements of Underwriters Laboratories, ANSI A250.6, ANSI A250.8 and HMMA 860/HMMA 861.  
This information is for reference only. Please contact the factory for hardware types not shown and for information pertaining to metric equivalents and gauge thickness.



The MPI Group, LLC  
319 North Hills Road  
Corbin, KY 40701

Phone: 606-523-0461  
FAX: 606-528-6959  
www.mpigroupllc.com

STANDARD HARDWARE REINFORCING GAUGES