

# A & F Wood Products, Inc

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## Machining Specifications Panel 20 Minute Door

<b>HINGES:</b>	Up to 3/0 x 7/0:	4" high x 105 steel, mortised, Surface (labeled self-closing spring type) 4.5" X 134" steel, mortised, surface.
	Over 3/0 x 7/0:	4.5" high x 134" steel mortised, surfaced
<b>LATCHES:</b>	All latch sets shall be listed for use in solid wood core fire doors.	
<b>CYLINDER LOCK:</b>	Maximum bore 2 1/8", maximum backset 2 3/4".	
<b>MORTISE LOCK:</b>	Maximum cut-out of 6 3/4" high by 4 3/4" deep by 1 -1/16" wide (machining depth of body shall not exceed the lock dimension by more than 1/8").	
<b>EXIT DEVICES:</b>	Also known as Rim Locks, Vertical Rods or Panic Hardware available on <b>Commercial only</b> .	
<b>DEADBOLTS:</b>	All deadbolts used shall be listed, have a maximum 2 1/8" bore, and located no closer that 6" centerline to centerline about the latched cut-out.	
<b>FLUSHBOLTS:</b>	Automatic or surface mounted manual type.	
<b>LOUVERS:</b>	Not applicaable	
<b>VISION PANELS:</b>	Not applicable	
<b>VIEWERS:</b>	(2) 1/2" diameter, or (1) 1" viewer (peep sight) not to be located within the profile.	