


Roton Hinge Fire Rating

UL10C Fire-Rated Roton®	Fully Concealed	Full Surface	Half Surface
20 Minute Fire-Rated Wood Core Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
20 Minute Fire-Rated Metal Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
30 Minute Fire-Rated Wood Composite Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
30 Minute Fire-Rated Metal Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
45 Minute Fire-Rated Wood Composite Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
45 Minute Fire-Rated Metal Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
60 Minute Fire-Rated Wood Door x Hollow Metal Frame	UL — FF STANDARD		
60 Minute Fire-Rated Metal Door x Hollow Metal Frame	UL — FF STANDARD		
90 Minute Fire-Rated Metal Door x Fire-Rated Hollow Metal Frame	UL — FF STANDARD		
90 Minute Fire-Rated Wood Composite Door x Fire-Rated Hollow Metal Frame	UL — STUD REQUIRED * Must Specify		
3-hour Fire-Rated Metal Door x Fire-Rated Hollow Metal Frame	UL — STUD REQUIRED * Must Specify		

NOTES:

1. All Roton® hinges will be marked with UL stamp if they are fire-rated. 
2. Several hinge models cannot be fire-rated. Check each profile.

To be purchased from Industrial Hardware & Specialties, Inc.

www.Industrialhardware.com

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