

INDUSTRY SPECIFICATIONS BY PRODUCT (For use by sales/order entry personnel on customer inquiries)

Market Segment	BF-1000	HT-800 Series	HT-1200 Series	HT-1500
General Industrial	For UL 94 ratings See UL File E83967 for current information at UL.com and next page			
	ASTM D 1056 1A1	AMS-3195 (E)	AMS-3302 (G)	AMS-3320 (G)
		AMS-3196 (F)	AMS-3303 (J)	
			AMS-3304 (G)	
			A-A-59588	
Automotive	Chrysler MS-AY556 (A) Table 1	Chrysler MS-AY556 Table 1		
Aerospace	McDonnell Douglas DMS-1980 (F) Grade 1, Class 1	McDonnell Douglas DMS-1980 (F) Grade 3, Class 1		
	Airbus ABS 5006			
	Airbus AIMS 04-14-002 (Spec issue #3)			
	Boeing BMS 1-68 (H)			
Mass Transit	Alstom Engineering A00-497 (G)			
Other	FDA 21CFR 177.2600 (White color only)	FDA 21CFR 177.2600 (Gray color only)	FDA 21CFR177.2600 (HT-1250 Gray only)	AMS 3320,NOT on 1/32" material

Note: Meets the ingredients Requirements of FDA 21CFR 177.2600 For Food Contact section C.

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UL Specifications by Product

	Gasketing (JML U2)				Flammability (OMFZ2)	
	157 Std	UL-1570 -1572	UL-50	UL-508	UL 94HF-1	UL 94V-0
	Basic Standard for Gasket and Seals	Lighting Fixtures	Electrical Enclosures	Industrial Control Equipment	Horizontal Burn	20mm Vertical Burn
BF-1000, White					Thickness > 0.047"	Thickness > 0.105"
BF-1000, Gray					Thickness > 0.047"	Thickness > 0.068"
HT-800, Black/ Gray	x	x	x	x	Thickness > 0.028"	Thickness > 0.028"
HT-800, Red	x	x	x	x	Thickness > 0.028"	Thickness > 0.102"
BF-2000 (EP-2022), Black					Thickness > 0.087"	Thickness > 0.087"
HT-820, Black					Thickness > 0.028"	Thickness > 0.028"
HT-820, Gray	x	x	x	x	Thickness > 0.028"	Thickness > 0.028"
HT-840, Gray					Thickness > 0.028"	Thickness > 0.063"
HT-870, Black/Red	x	x	x	x	Thickness > 0.059"	Thickness > 0.059"

Note: Typical values are a representation of an average value for the population of the property. For specification values contact Rogers Corporation.

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