



BF-2000 - Plastics - Component

Plastics - Component

File Number: E83967

Yellow Card® **COMPANY****ROGERS CORP**171 W Saint Charles Rd
Carol Stream, IL 60188-2013 United States**MODEL INFO****BF-2000**

Silicone (SI), addition-cure, vinyl, platinum catalyzed, cellular, extra soft, furnished as rolls

FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		ANSI/UL 94
2.2 mm, Color: BK	V-0	
2.6 mm, Color: BK	HF-1 V-0	
12.7 mm, Color: BK	HF-1 V-0	
ISO/IEC FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		IEC 60695-11-10
2.2 mm, Color: BK	V-0	
2.6 mm, Color: BK	V-0	
12.7 mm, Color: BK	V-0	
Flammability		ISO 9772
2.6 mm, Color: BK	HF-1	

12.7 mm, Color: BK

HF-1

THERMAL PROPERTIES**VALUE****TEST METHOD****Relative Thermal Index - Electrical Strength**

UL 746B

2.2 mm

150 °C

2.6 mm

150 °C

12.7 mm

150 °C

Relative Thermal Index - Mechanical Impact

UL 746B

2.2 mm

150 °C

2.6 mm

150 °C

12.7 mm

150 °C

Relative Thermal Index - Mechanical Strength

UL 746B

2.2 mm

150 °C

2.6 mm

150 °C

12.7 mm

150 °C

PHYSICAL PROPERTIES**VALUE****TEST METHOD****Density Range**160 to 240 kg/m³Report Date: 1991-02-12
Revision Date: 2020-09-18

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