

# BERAM DF

## DIRECT FIRED HOT POUR CRACKSEALER



### BERAM DF IS SPECIFICALLY DESIGNED FOR USE WITH DIRECT FIRED, SINGLE WALLED MELTERS.

Beram DF was designed for the routine maintenance of asphalt concrete pavements or Portland Cement Concrete on driveways, parking lots, bicycle paths and walkways.



### BERAM DF COMPONENT TECHNOLOGY

Beram DF (Direct Fire) is a single component joint and crack sealant specifically designed for use with Direct Fired, single walled melters. Beram DF is manufactured using select engineered asphalt cements, polymers, select oil resins and UV inhibitors. Beram DF will not flow from the joint or be picked up by vehicle tires, foot traffic, skateboards or roller blade wheels in high surface temperatures.

### APPLICATION TEMPERATURES:

Recommended Pouring Temp. 185°C (365°F)



### BERAM DF APPLICATION

**APPLICATION GUIDELINES:** For detailed joint and crack preparation specific application instructions refer to specifying agency publications or contact manufacturer representative.

**MELTING EQUIPMENT:** Beram DF must be melted in a double boiler, oil-jacketed kettle, equipped with mechanical agitator and separate temperature thermometers for both the oil bath and melting vat.

**COVERAGE:** Beram DF weighs approximately 9.5 lbs./gal (1.14 kg/L). A joint ½" X ½" (12.7 mm X 12.7 mm) requires approximately 12 lbs. Per 100 lineal feet or 17.7 kgs per 100 lineal meters.

### PACKAGING:

2 x 25 lb. (11.33 kg) polybags in a high-strength corrugated cardboard container

1 X 30 lb. (13.61 kg) polybags in a high-strength corrugated cardboard container.



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# PHOENIX ASPHALT

MAINTENANCE COMPANY, INC

## BERAM DF

PHYSICAL PROPERTY	SPECIFICATIONS	RESULTS
Penetration @ 25°C (77°F) 150g, 5 sec.	40-70 Max.	0
Flow @ 60°C (140°F)	0-5mm	
Resiliency @ 25°C (ASTM D-3407)	30% Min.	
Asphalt Compatibility (ASTM D-3407)	PASS	PASS



For more information and to download MSDS sheets visit:

[WWW.PHXASPHALT.COM](http://WWW.PHXASPHALT.COM)