

# **DENSYL MASTIC BLANKETS**

## **Pre-Formed Molding Mastic**

### **Description**

Densyl Mastic Blankets are preformed sheets of mastic supported by a fabric backing. It is a petrolatum compound containing inert siliceous fillers and vegetable fibers. The preformed mastic is backed with a synthetic fiber fabric fully impregnated with a petrolatum compound.

### **Uses**

Densyl Mastic Blankets are used to contour flanges, couplings, valves and irregular surfaces. It is applied prior to the tape application and generally used in conjunction with primer, Denso Petrolatum Tapes or Denso Bituminous Tapes.

### **Features**

- Excellent sealing properties
- No VOCs
- Will adhere to metal, PVC, polyethylene and concrete
- Not effected by water, acids and salts
- Easy application
- Inert and environmentally stable
- Minimal surface preparation (SSPC SP 2-3)

### **Application**

Prepare surfaces by removing all loose scale, rust or other foreign matter in accordance to SSPC SP2 "Hand Tool Cleaning" or SP3 "Power Tool Cleaning". High pressure water wash of 3,000 - 7,000 psi is also suitable. Apply a thin film of appropriate primer to the surface. Then, by hand application, mold the mastic blanket to a rounded configuration to fill irregular shapes and reduce sharp edged surfaces.



# Densyl Mastic Blankets

## Property Specifications

<b>PROPERTIES</b>	<b>ENGLISH</b>	<b>METRIC</b>
Specific Gravity	1.39	1.39
Specific Volume	20 in <sup>3</sup> /lb	720 cm <sup>3</sup> /kg
Flash Point	>356°F	>180°C
Maximum Service Temperature	194°F	90°C
Thickness	3/8" to 1/2"	10 to 12 mm

## Quantity Estimates

Pipe Diameter		Flanged Joint	Flanged Valve	Dresser Coupling
in	mm	ea.	ea.	ea.
10	250	2	6	2
12	300	2.5	7.5	2.5
14	350	2.5	17.5	2.5
16	400	3	9	3
18	450	3.5	10.5	3
20	500	4	12	4
24	600	4.5	13.5	4
30	750	5	15	6
36	900	6	18	6
54	1350	12	36	12

### PACKAGING:

#### Blankets

5 each 10" x 39" = 44 lbs per case

*(5 each 250 mm x 1 m = 20 kg per case)*



**DENSO NORTH AMERICA**

**HOUSTON:**  
9747 Whithorn Drive,  
Houston, Texas,  
U.S.A. 77095  
Tel: 281-821-3355  
Fax: 281-821-0304

**TORONTO:**  
90 Ironside Crescent,  
Unit 12, Toronto,  
Ontario, Canada M1X1M3  
Tel: 416-291-3435  
Fax: 416-291-0898

www.densona.com

**A Member of Winn & Coales International**

The information given on this sheet is intended as a general guide only and should not be used for specification purposes. We believe the information to be accurate and reliable but do not guarantee it. We assume no responsibility for the use of this information. Users must, by their own tests, determine the suitability of the products and information supplied by us for their own particular purposes. No patent liability can be assumed.