

## PRODUCT DATA

# 800.11 ROAD MARKER ADHESIVE

### **DESCRIPTION:**

800.11 is a high-strength, tacky, instant grab adhesive used for attaching pavement lane markers. It is sold as a preformed, elastic, bonding tape. 800.11 is designed for bonding temporary traffic lane markers to asphalt and concrete road surfaces.

#### **PHYSICAL PROPERTIES:**

Property	Test Method	Typical Values
Color	ASTM D1729	Black
Odor		No objectionable odors.
Service Temperature	ASTM C1257	-20°F to 200°F
Cone Penetration, 300-g	ASTM D217	50 – 55 dmm
% Solids	ASTM C771	>99%
% Ash		45% minimum
Specific Gravity	ASTM D297	$1.50 \pm 0.05 \text{ g/cm}^3$
Weight per Gallon		12.8 ± 0.5 pounds per gallon
Tensile Yield (typical)	ASTM C907	100 psi with cohesive failure
Rolling Ball Tack	ASTM D3121	≤ 10-inches
Shore OO hardness		$80 \pm 3$
Shelf Life and Storage		One year shelf life when stored in the original containers
		at normal warehouse temperatures. Keep away from
		sources of ignition.

## deVan Sealants, Inc.

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