



**Guardian Butylwrap Primer P27** is the first essential part of the Guardian wrap cold applied coating system. It is highly compatible with the butyl rubber formulation of the Co-Extruded inner coating that provides a smooth uniform coating surface. The never cure tack surface of the **Guardian Butylwrap Primer P27** provides ease of application and complete adhesion of the inner layer to steel and butyl rubber. It can be applied using the following methods: brush, rollers, spray etc. Available in 4 liter cans, 20 liter cans and 200 liter drums. **Guardian Butylwrap Primer P27** is designed to be used on any properly prepared pipe surface. (For more information, see Application Procedure Booklet)

## RECOMMENDED USE

The material is required for most Guardian wrap Cold Applied Tape Coating System. It may be used for other tapes if the compatibility is confirmed through our technical support and lab testing.

## SUBSTRATE COMPATIBILITY

Steel, Duct Iron, FBE, PE, PP, Concrete, Stainless Steel, Other Metals

## SURFACE PREPARATION

SSPC SP-2 Hand Tool Cleaning  
SSPC SP-3 Power Tool Cleaning  
SSPC SP-6 Commercial Blast Cleaning

## SAFETY

Refer to Material Safety Data Sheet:  
**MSDS-Guardian Butylwrap Primer P27**

## APPLICATION

Refer to Guardian Application Procedures

## PACKAGING

4 Litre Drum (Part No: FGCS0052)

## PROPERTIES

Description	Guardian Butylwrap Primer P27		
	US Customary	Metric	
<b>Solid content</b>	30% mass		KSM ISO3251
<b>Color</b>	Black		ASTM D1000
<b>Density</b>	0.79 g/cc		KSM0004
<b>Viscosity</b>	19 sec		ASTM D1200-10
<b>Weight</b>	0.95 kg/liter	7.93 lb/gallon	
<b>Flash Point</b>	-2°C	28.4°F	ASTM D56-05
<b>Coverage</b>	8 m <sup>2</sup> /liter	325 ft <sup>2</sup> /gallon	-
<b>Storage temperature</b>	-40°C ~65°C	-40°F ~150°F	
<b>Shelf life*</b>	3 Years		-
<b>Wet film</b>	0.10 ~ 0.12mm	4~5 mils	-
<b>Usage type</b>	Spray, roller, brush		
<b>Maximum operating temp.</b>	85°C (185°F)		

\*Subject to be stored according to our storage instruction

All statements and data presented herein are given in good faith and believed to be appropriate and reliable. It is given without express or implied warrant or guarantee. Potential users of Guardian's materials are urged to conduct confirmatory trials to satisfy themselves as to the suitability of the selected product for their particular end use prior to purchase.