

IW700 Liquid Adhesive Coating

Genuine Co-Extruded Innowrap Cold Applied Tape Coating System

IW #700 is the first essential part of the Innowrap 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 Innowrap 700 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. Innowrap 700 is designed to be used on any properly prepared pipe surface. (For more information, see Application Procedure Booklet)



Product User Guide

Recommended Use	Innowrap Cold Applied Tape Coating System (IW710, IW750, IW730)
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 - Innowrap 700 Liquid Adhesive Coating
Application	Refer to Innowrap Application Procedures
Packaging	4L, 10L, 20L, 200L

PRODUCT PHYSICAL PROPERTIES

Description	Result			
	IW700-23		IW700-30	
	Metric	US Customary	Metric	US Customary
Solid Content	23 % Mass		30 % Mass	
Color	Black		Black	
Viscosity	500 CP		500 CP	
Weight	0.83 kg/liter	6.93 lb/gallon	0.83 kg/liter	6.93 lb/gallon
Flash Point	-9 °C	15.8 °F	-9 °C	15.8 °F
Coverage	9 m ² /liter	365 ft ² /gallon	8 m ² /liter	325 ft ² /gallon
Storage Temperature	-40 °C ~ 65 °C	-40 °F ~ 150 °F	-40 °C ~ 65 °C	-40 °F ~ 150 °F
Shelf Life*	3 Years		3 Years	
Wet Film	0.10 ~ 0.12 mm	4 ~5 mils	0.10 ~ 0.12 mm	4 ~5 mils
Usage Type	Spray, Roller, Brush		Roller, Brush	
Maximum Operating Temperature	85 °C (185 °F)		85 °C (185 °F)	



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ISO 9001:2015
 ISO 14001:2015
 ISO 45001:2018
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Innochem warrants that the product conforms to its chemical and physical description and its appropriate for the use stated on the technical data sheet when used in compliance with Innochem written instructions. Since many installation factors are beyond the control of Innochem, the user shall determine the suitability of the products for the intended use and assume all risks and liabilities in connection herewith. Innochem liability is stated in the standard terms and conditions of sale. Innochem makes no other warranty either expressed or implied. All information contained in this technical data sheet is to be used as a guide and is subject to change without notice. This technical data sheet supersedes all previous data sheets on this product.