

Bulletin: #17-10
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DURO-SHIELD™ COATING SYSTEM: SEASONAL CONSIDERATIONS

Duro-Last® offers several coating solutions for the protection of various roofing substrates. Care must be taken when ordering these products to ensure that the product is a good match for the environmental conditions at the time of shipping, storage and installation. This Technical Bulletin is intended to provide an overview of the seasonal weather guidelines for the following Duro-Shield™ Coating System products.

ALL PRODUCTS MUST NOT BE EXPOSED TO FREEZING TEMPERATURES.

- DURO-SHIELD 5 ROOF COATING
- DURO-SHIELD 10 ROOF COATING
- DURO-SHIELD 20 ROOF COATING
- DURO-SHIELD ACRYLIC ROOF PRIMER
- DURO-SHIELD BRUSH-GRADE MASTIC

Shipping: Product must be shipped in temperatures at or greater than 40° F (5° C).

Storage: Store product out of direct sunlight, and between 60° F (16° C) and 80° F (27° C), for maximum shelf life.

Installation: Apply product when the ambient temperature is between 50° F (10° C) and 95° F (35° C). Product temperature must be maintained between 60° F (16° C) and 80° F (27° C) during application.

Manufacturing Facility Exceptions: To accommodate varying climates, Duro-Last will ship from the following facilities on the given (checked) months.

Manufacturing Facility	Month											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Saginaw, MI					✓	✓	✓	✓	✓	✓		
Grants Pass, OR					✓	✓	✓	✓	✓	✓		
Jackson, MS	✓*	✓*	✓*	✓*	✓	✓	✓	✓	✓	✓	✓*	✓*
Sigourney, IA					✓	✓	✓	✓	✓	✓		
Carrollton, TX	✓*	✓*	✓*	✓*	✓	✓	✓	✓	✓	✓	✓*	✓*
Largo, FL	✓*	✓*	✓*	✓*	✓	✓	✓	✓	✓	✓	✓*	✓*
Ludlow, MA					✓	✓	✓	✓	✓	✓		

* ColdMark® Cold Temperature Indicator (CTI) attached to at least one pail per shipment.

SEASONAL CONSIDERATIONS

ColdMark® Cold Temperature Indicator (CTI)

At least one ColdMark CTI will accompany each shipment originating from Jackson, MS, Carrollton, TX or Largo, FL during November through April. Use the pails with these CTIs last to ensure that no products have been subjected to freezing temperatures.

The clear CTI bulb will become colored if exposed to freezing temperatures. If the CTI bulb has become colored, do not use the product. Immediately contact the facility that shipped the product to order new replacement product. If freezing temperatures continue, contact Duro-Last Engineering Services for alternatives.



Example of Clear Bulb



Example of Colored Bulb

If you have any questions regarding this Technical Bulletin, please contact the Duro-Last Engineering Services Department at 800-248-0280.