

X-TENDA COAT™

Acrylic Coating Systems



Coating Solutions

X-Tenda Coat provides a cost-effective, fluid applied roofing restoration system that can extend the life of an existing roof. Carlisle offers two lines of high-performance acrylic roof coatings that can increase a rooftop's reflectivity and improve its performance, while offering minimal downtime to the building's operations.

REFLECTIVITY

Carlisle's highly reflective white X-Tenda Coat helps reflect solar energy and is designed to meet ENERGY STAR® and LEED® requirements.

FUNCTIONALITY

X-Tenda Coat helps protect a building's primary roofing system from the elements, enhancing the longevity and performance of virtually any rooftop.

AESTHETICS

X-Tenda Coat is available in a variety of colors that can transform the appearance of almost any roofing system.

X-TENDA COAT PRODUCTS

Carlisle's coatings and accessories are all designed to provide superior performance over a variety of substrates for a quality, long-lasting roof system.

X-Tenda Coat – A water-based, high solids, elastomeric coating.

- » Finish and base coat over EPDM and aged TPO roof systems
- » Finish coat over metal, smooth BUR, APP, and SBS roof systems
- » Title 24 compliant
- » ENERGY STAR qualified
- » Material and system warranties available
- » Standard colors are white, light gray, and tan

X-Tenda Coat Plus-K – A high-performance water-based acrylic coating that incorporates Kynar® and offers superior color stability and weatherability.

- » Industry-leading resistance to dirt pick-up and biological growth
- » Title 24 compliant
- » ENERGY STAR qualified
- » Great option for faded standing-seam metal
- » Material and system warranties available
- » Required when darker colors are specified
- » Used only as a finish coat over a base coat of X-Tenda Coat

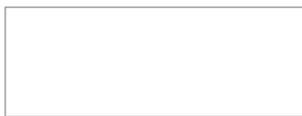


Before: Overview of existing 39-year-old Carlisle roofing system.



After: Completed restoration.

ROOFING COLOR SELECTIONS



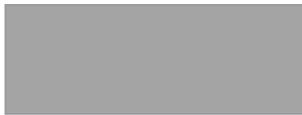
****Bright White**
(SRI = 100-110)



****Light Tan**
(SRI = 90)



***Tan**
(SRI = 82)



Light Gray



Slate Blue †



Teal Green †



Patina Green †



Evergreen †



Terra Cotta †

*Meets California Title 24 requirements.

*Meets requirements for LEED credits.

† These dark colors are only available in X-Tenda Coat Plus-K.

SRI = Solar Reflectance Index

Lead times and additional charges apply for special colors. Color samples printed here are approximations and can be affected by printing variances. For more precise color representation, please request a color chip from Carlisle.

SYSTEM ACCESSORIES

Coating-Ready Cover Tape – 4"-wide, gray, polyester fabric-backed tape used to seal roof seams before application of X-Tenda Coat.

Flashing Grade – Water-based, high solids, elastomeric sealant used with Reinforcing Mesh to seal penetrations, fastener heads, and heavily "alligatored" BUR.

EPDM Activator – Water-based cleaner used to activate the surface of EPDM membrane to create a strong bond between EPDM and X-Tenda Coat.

General Purpose Cleaner – Water-based cleaner used to properly prepare the surface of TPO, metal, and asphaltic-based substrates.

Metal Primer – Specially designed primer allows X-Tenda Coat to bond to metal roof surfaces with minor rust.

X-Tenda Coat TPO Primer – VOC-compliant, solvent-based primer designed to promote optimal adhesion of X-Tenda Coat to new and existing TPO single-ply membranes.

EXPERIENCE THE CARLISLE DIFFERENCE

WARRANTIES

Like all of Carlisle's dependable roofing products, X-Tenda Coat products are backed by industry-leading warranties. Depending on the thickness of the coating application, Carlisle offers 5- and 10-year Material and Limited System Warranties on its X-Tenda Coat and X-Tenda Coat Plus-K systems. Please note: System Warranties are only available when coating is applied to a Carlisle roofing system. Please refer to Carlisle's Specifications and Details for complete warranty information.

X-Tenda Coat – Material Warranty

Aged Roof	Surface Prep	Base Coat	Top Coat	5-year Dry Mils	10-year Dry Mils
EPDM	EPDM Activator	XC	XC	16	20
TPO	General Purpose Cleaner & X-Tenda Coat TPO Primer	XC	XC	16	20
Hypalon	General Purpose Cleaner	XC	XC	16	20
Metal	GPC and Metal Primer	XC	XC	16	20
Smooth BUR	General Purpose Cleaner	XC	XC	24	28 ¹
APP	General Purpose Cleaner	XC	XC	24	28 ¹
SBS	General Purpose Cleaner	XC	XC	24	28 ¹

X-Tenda Coat Acrylic – Limited System Warranty

Aged Roof	Surface Prep	Base Coat	Top Coat	5-year Dry Mils	10-year Dry Mils
EPDM	EPDM Activator	XC	XC	20	26 ¹
TPO	General Purpose Cleaner & X-Tenda Coat TPO Primer	XC	XC	20	26 ¹

X-Tenda Coat Plus-K - Material Warranty

Aged Roof	Surface Prep	Base Coat	Top Coat	5-year Dry Mils	10-year Dry Mils
EPDM	EPDM Activator	XC	XC+K	10	14
TPO	General Purpose Cleaner & X-Tenda Coat TPO Primer	XC	XC+K	10	14
Hypalon	General Purpose Cleaner	XC	XC+K	10	14
Metal	GPC and Metal Primer	XC	XC+K	10	14
Smooth BUR	General Purpose Cleaner	XC	XC+K	18	22 ¹
APP	General Purpose Cleaner	XC	XC+K	18	22 ¹
SBS	General Purpose Cleaner	XC	XC+K	18	22 ¹

X-Tenda Coat Plus-K – Limited System Warranty

Aged Roof	Surface Prep	Base Coat	Top Coat	5-year Dry Mils	10-year Dry Mils
EPDM	EPDM Activator	XC	XC+K	14	20 ¹
TPO	General Purpose Cleaner & X-Tenda Coat TPO Primer	XC	XC+K	14	20 ¹

XC = X-Tenda Coat, XC+K = X-Tenda Coat Plus-K (Top Coat applied at a dry mil thickness of 3-mils), GPC = General Purpose Cleaner

NOTE – Consult specifications and Product Data Sheets for coverage rates and other installation requirements.

¹ – A minimum of 3 coats are required to achieve this dry mil thickness.



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