

## PRODUCT INFORMATION

**GENERAL PROPERTIES:** This product is a low VOC rust converter primer.

**RECOMMENDED USES:** This primer is suitable when a fast-drying, primer is needed. This product is designed to be used on rusted steel.

**PRODUCT LIMITATIONS:** Do not apply when it is raining or if the threat of rain exists. Also, do not apply when the dew point is less than 5°F above ambient temperature. Allow 8 hours to overcoat with a water based product, 24 hours to overcoat with a solvent based topcoat. Subsequent coats should be applied within 48 hours of prior applications to insure full and uniform adhesion.

**DO NOT THIN.**

## SHIPPING INFORMATION

Container Size	Class
5-gal. (18.9 Liter)	55
55 Gal (208.2 Liter)	55

**D.O.T. CLASSIFICATION:** Roof Coating, Not-Regulated.

## PHYSICAL PROPERTIES

PHYSICAL PROPERTY	TYPICAL VALUE	ASTM TEST METHOD
<b>Solids Content By Weight:</b>	74%	ASTM D-1353
<b>Solids Content By Volume:</b>	46%	ASTM D-2697
<b>Viscosity:</b>	800-1000cps	
<b>Flash Point:</b>	191°F	TCC
<b>Cure Time:</b>	Dry to touch in 2 hrs @78°F	Drying time is temperature, humidity, and film thickness dependent.
<b>Maximum Continuous Service Temperature:</b>	Resists heat aging up to 270°F	
<b>VOC:</b>	< 30 g/liter	EPA Rule Method 24
<b>Weight per gallon:</b>	10.76 lb. per gl.	
<b>Shelf Life:</b>	(UNOPENED CONTAINERS): 1 year *** When Stored Between 35°F. and 75°F ***	

**COLOR:** Off White

**CLEAN UP:** Use water

**STORAGE CONDITIONS:** This product has a shelf life of 1 year. It will freeze if subjected to temperatures below 32°F.

## HMIS® RATING

Health 1, Flammability 0, Reactivity 0, Protection X

0= Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

(\*) Indicates potential for chronic health effects.

# Application Procedures

## Prime-Tek 7555

For Professional Use Only

**SURFACE PREPARATION:** All surfaces to be primed must be clean, dry, and paintable. Weathered Steel should be power washed to enhance adhesion. Wire brush rusted steel to remove flaky rust and loose material. Application to warm steel may benefit from a water mist prior to application. The surface should be a CLEAN, TIGHT RUST. See application specification for more details.

**MIXING PROCEDURES:** Product may separate after shipping and storage, though it may still look mixed. For best results, thoroughly blend contents of all containers using a power mixer for a minimum of 10 minutes prior to use.

### DO NOT THIN

**WEATHER RESTRICTIONS:** It is very important that this product is not used when weather conditions are below 50° F., or when there is a chance that temperatures could fall below 32°F. within a 24 hour period after application. We also do not recommend application of this product if rain or dew is likely to occur before curing of product. Application to warm steel may benefit from a water mist prior to application.

**APPLICATION RATES:** Substrates should be coated until it appears wet. Care should be taken not to flood or over apply primer. Apply in thin, even coats. Yield is 150 to 300 square feet per gallon, depending on the porosity of the substrate. Brush well into rusted areas. Prime-Tek 7555 will change from off white to a dark blue to black color, indicating the chemical reaction is taking place.

**APPLICATION EQUIPMENT:** This product may be sprayed, brushed, or rolled. Low-pressure airless spray equipment can be used to apply this material.

**APPLICATION PROCEDURES:** This product may be applied directly to any clean, dry surface. Apply in thin, even coats. Brush well into rusted areas. Prime-Tek 7555 will change from off white to a dark blue to black color, indicating the chemical reaction is taking place. Allow 8 hours to overcoat with a water based product, 24 hours to overcoat with a solvent based topcoat. Application to warm steel may benefit from a water mist prior to application. Subsequent coats should be applied within 48 hours of prior applications to insure full and uniform adhesion.

Before applying a subsequent coat, the previous coat must be completely dry and cured. If any contamination of a thoroughly cured surface occurs, it must be washed with a chemical cleaner before applying subsequent coats. Coating must be extended beyond the substrate to create a self-terminating flashing. Consult Accella Roofing Solutions for recommended dry film thickness.

**SAFETY PRECAUTIONS:** Installers should use caution during spray processes to avoid falls caused by slipping on wet primer. Installers should read and understand all technical and informational literature on this product, including the Safety Data Sheet, prior to using this product.

To the best of our knowledge, all technical data contained herein is true and accurate as of the date of issuance and subject to change without prior notice. User must contact Accella Roofing Solutions (ARS) to verify correctness before specifying or ordering. We guarantee our products to conform to the quality control standards established by ARS. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY ARS EXPRESSED OR IMPLIED; STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.