

## 25% Solids MMA-Enhanced Clear Concrete Sealer

First Day Plus is a high gloss pure acrylic sealer for fresh poured concrete and resealing. The MMA-enhanced 25% solids formula allows concrete to hydrate properly and increased protection from salt, rain, ice, and inclement weather that typically damages concrete.

### Typical Uses:

Unique formula used in Industrial, Commercial, and Residential applications such as:

- **Stamped Concrete**
- **Overlay Products**
- **Stained Concrete**
- **Exposed Aggregate**
- **Broom Finish Concrete**

Solids Content – 25% by weight  
Dry Time, Tack Free – 1 to 2 hours  
Dry Time, Foot Traffic – 4 to 6 hours  
Dry Time, Heavy Traffic – 24 to 48 hours  
Recoat Interval – 4 to 24 hours

Application Temperature, Substrate:  
50° to 80° F

VOC Content – < 700 g/L

Packaging:  
5-Gallon Pails

### Coverage:

Coverage rates will vary greatly depending on surface porosity and application method. Avoid a thick build of First Day Plus. Product is designed to be used as thin coats and is not to be built up.

First coat: 250 – 350 sq ft per gallon

Second Coat: 300 – 400 sq ft per gallon

### Directions for Use:

### Substrate Preparation:

**ENVIRONMENTAL CONDITIONS:** Rain should not be forecast for 24 hours after application. Product should be applied in thin coats. Applying First Day Plus too thick may produce white spots that will need to be treated later. Product should be placed between 50° – 80° F surface temperature. If product is applied outside of these temperature parameters the product may not cure properly and will not meet specifications in hardness or chemical resistance. Temperature should also be maintained during the curing process to avoid later issues.

### Mixing Instructions:

First Day Plus is a single component solvent acrylic sealer. Material should be stirred well prior to application. Long term storage may allow material to separate.

**FOR PROFESSIONAL USE ONLY**

# Technical Data Sheet

## Application Instructions:

First Day Plus may be applied as soon as concrete can support weight for its first coat after the placement process. Application should be done using a solvent resistant sprayer designed for this use. First Day Plus may also be rolled using a 1/2" or 3/4" nap roller. Sealer should be applied in thin coats.

## Clean Up:

Xylene

## Maintenance:

Keep the surface free of sand and abrasives to minimize scratching. Use a pH-balanced cleaner with garden hose pressure water to remove light soils. Pressure washing sealer will reduce its service life. Spills should be cleaned promptly to prevent long term staining.

## Slip Resistance Disclaimer:

Notice: The Occupational Safety and Health Administration (OSHA) and the American Disabilities Act (ADA) have set enforceable standards for slip-fall protection on walking surfaces. The ADA standards are the more stringent and require a minimum coefficient of friction (CoF) on level walking surfaces of 0.6 and on ramped walking surfaces of 0.8. The system applicator / end user assumes all responsibility to provide a flooring system that meets all current safety standards. Neither Durável nor its selling agents will be responsible for any injury that may be incurred in a slip-fall accident. Furthermore, Durável recommends the use of slip-resistant aggregate in all coatings or floor systems that could possibly be exposed to wet conditions or become contaminated with oils, grease or other lubricants. Refer to the technical data sheet on acrylic wax floor finishes that meet requirements for ASTM D2047.

## Storage:

Store in well-ventilated place. Keep Cool. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national regulations.

## Disposal:

Disposal of product and packaging should be in accordance with applicable regional, national and local laws and regulations.

## Shelf Life:

Up to one year from original manufacture date when stored in its original, unopened container at room temperature.

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## Limitations:

This product is not intended for public use and is intended for use by qualified contractors and installers with proper experience and training in the use of these products, and that have read the complete safety data sheet. Apply product only when substrate and ambient temperatures are within the accepted range and to substrates that are a minimum of five degrees above dew point and will remain so during product cure. During application and cure protect product from all contaminants and traffic.

## Warranty:

Durável warrants our products to be of uniform quality, free from defects within manufacturing tolerances, and to conform to published specifications as of the date of sale. Durável has no control over the use of the product and therefore no warranty, expressed or implied, is made or can be made as to the application of the product or the results of use. The manufacturer's obligations shall be limited to refunding the purchase price or providing replacement product for material proven to be defective. Ninety days after delivery of product all warranty and other duties with respect to the quality of the product delivered shall be presumed to have been conclusively satisfied, all liability therefore terminates, and no action for breach of any stated or implied duties may thereafter be commenced. The end user is responsible for determining the product's suitability and assumes all risks and liabilities. Under no circumstances will Durável be subject to or held liable for a consequential damage to anyone in excess of the purchase price of the product.

## Disclaimer:

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Durável assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, Durável assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety precautions are followed.

# Technical Data Sheet

## Safety Instructions:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/ lighting/ equipment. Use only non-sparking tools. Take action to prevent static discharges. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

IF exposed or concerned: Get medical advice/attention.

**IF ON SKIN:** (or hair) Take off immediately all contaminated clothing. Rinse skin with water/ shower. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash before reuse.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.

**IF SWALLOWED:** Immediately call a POISON CONTROL CENTER/doctor. Do NOT induce vomiting. In case of fire use alcohol resistant foam, dry chemical, halon or carbon dioxide to extinguish. Collect spillage.

**PROP65 WARNING:** This product contains chemicals known to the state of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Always Review SDS & Technical Data Prior to Use**