

## Prime Lock

### Technical Data Sheet (TDS)

#### Product Description

**Prime Lock** is a surface pre-treatment that promotes good adhesion of EX-2C SFC topcoat on rubber gameline surfaces.

#### Product features:

- Excellent adhesion promotion

#### Recommended Uses

Prime Lock is intended for industrial applications, either new build or maintenance.

#### Suitable Substrates:

- Rubber
- Rubber sports floors
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Intended for use with EX-2C SFC Topcoat.

#### Mix Ratio

#### Mixing Procedure:

Mix the 100 ml Prime Lock Additive [FAD0004]  
**INTO THE**  
Prime Lock Base Bottle (Quart) [FAD0006]

**Allow an Induction time of 5 – 10 minutes.**

**Important Note: Once the product is mixed discard the bottle cap and do not reseal the bottle. Dispose of any excess product according to your local, state, provincial or federal regulations.**

#### Product Characteristics

<b>Pot Life:</b> (77°F (25°C) and 50% RH)	10 Hours
<b>Note: After 10 hours product is no longer effective as a pre-treatment. To avoid confusion, it is that after mixing, the date and time should be marked directly on the Prime Lock bottle.</b>	
<b>VOC (Unreduced) Mixed:</b> EPA Method 24	818 g/l 6.828 lb /gal
<b>Shelf Life:</b>	
<b>Prime-Lock Additive</b>	3 years
<b>Prime-Lock Base</b>	3 years
<b>For unopened product (77°F (25°C))</b>	

#### Application Method

Prime Lock should be applied in the following the method below:

1. Thoroughly shake the mixed Prime Lock Solution before applying to the rubber floor surfaces.
2. On smooth rubber floor surfaces apply Prime Lock with a red nylon scuff pad.
3. On textured rubber floor surfaces Prime Lock may be applied by brush.
4. Topcoat **must** be applied **30 minutes to 1 hour** after Prime Lock has been applied.
5. If it is not possible to topcoat within this time frame the surface must be re-treated with Prime Lock.

**Note: Prime Lock powder residue must be removed with water dampened lint free cloths. DO NOT spill Prime Lock in areas that will not receive paint.**

#### Ordering Information (sizing)

Available in Quart Kits.

1 quart kit (946 ml)		
Prime Lock Additive	FAD0004-020	100ml
Prime Lock Base	FAD0006-020	1 quart (946 ml)

#### Environmental Conditions

For optimum coating performance, product, substrate and ambient temperature should be between 68°F-77°F (20°C-25°C). To prevent condensation during application, the surface temperature must be 5°F (3°C) or more above the dew point at all times.

For use outside this range please contact your Endura Representative.

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#### Safety Precautions

Please refer to all Safety Data Sheets (SDS) before using this product. SDS sheets can be found on our website at [www.endurapaint.com](http://www.endurapaint.com).

**Contamination of Prime Lock may cause hazardous chemical reaction. See individual Product SDS for compatibility information.**