

# Application

Product Name: **Xtreme**



## Element 119

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### Product Overview

This product has outstanding weatherability, UV resistance, hardness and abrasion resistance. Ready to use coating, do not thin.

- ✓ Tack Dry after 40 minutes
- ✓ Initial cure of 24 hours
- ✓ 100% Cured in 96 hours ( 4 days )
- ✓ Tools and equipment should be cleaned with acetone or similar after use.

### Application

#### Application Procedure

- ✓ Clean surfaces to be treated, remove all residues and dust. If prepping with an solvents avoid moisture-containing solvents.
- ✓ Gently shake container for 30 seconds, then apply with a HVLP detail spray gun with .8mm tip or siphon fed detail spray gun with fine to medium tip.
- ✓ Apply a target wet film thickness of at least **0.5 mil** but no more then 0.7mil.
- ✓ Do not touch freshly applied coating for 40 minutes
- ✓ Tools and equipment should be cleaned with acetone or similar after use.
- ✓ Ready for transporting / packing / installing after initial cure of 24 hours

### Technical Data

<b>Appearance</b>	Clear
<b>Finish</b>	Gloss
<b>Chemical resistance</b>	Excellent
<b>Coverage</b>	36 sq feet (3.34451 sq meters) per 100ml
<b>Dry time</b>	40 minutes
<b>Shelf life</b>	1-2 years from shipment date when unopened and stored dry at 18°C (64°F) to 23°C (73°F)

<b>Pencil Hardness</b>	9H
<b>Temperature resistance</b>	> 538°C (1000°F)
<b>Salt Spray (ASTM B117)</b>	@ 35°C (95°F), 5% salt concentration, > 400 hrs
<b>Adhesion Cross-Cut Tape (ASTM D3359)</b>	5b (0%, none)
<b>Mandrel Bend (ASTM D522)</b>	0% @ 180° rotation
<b>Impact (ASTM D2794)</b>	80/80 in/lbs