

Technical Bulletin #40

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Information on mixing, thinning and application of EX-2C Low VOC

Endura EX-2C component A mixed 1:1 with FUB0112 Low VOC B has a lower viscosity and higher sag resistance than the original EX-2C component A mixed 1:1 with FUB0100 Regular B. A spray test should be done prior to reducing EX-2C Low VOC up to 10% with one of the Endura Low VOC Polyurethane Reducers.

Application information - EX-2C v.s. EX-2C Low VOC

	EX-2C	EX-2C Low VOC
Spraying Viscosity	14 - 16* seconds *Unreduced	12 to 13 seconds *Unreduced <i>(2 - 3 seconds less than EX-2C)</i>
Sag Resistance	2 - 3 wet mils	4 - 5 wet mils
Thinning	Thin with EX-2C thinners or Medium Topcoat Reducer.	Not generally required* If required use one of the Endura Low VOC Polyurethane Reducers.
Mixing	1:1	1:1
Spray Equipment and setup	Same	Same
Paint Application	It is recommended that a thinner first layer be applied at 1.0-1.5 mils. Allow 30-45 minutes between coats.	Apply two wet coats, heavier first coat followed up by a lighter second coat with 30 minutes flash off between coats. <i>*The new solvent system in the EX-2C Low VOC is much faster than regular EX-2C.</i> <i>*The heavier first coat allows for better flow and improved surface finish.</i>

Any question can be directed to the Endura Lab at (780) 451-4242