

Thinners & Reducers

Technical Data Sheet (TDS)

Product Description

Endura Thinners and Reducers are used to adjust the sprayable viscosity of Endura coatings with changing temperatures and environmental conditions to achieve the desired surface finish.

Products and Compatibility

Topcoat Thinners & Reducers

The following thinners are available in regular VOC and low VOC options where a thinner/reducer must maintain VOC compliance of the topcoat.

The following topcoat thinners/reducers are compatible with the following Endura topcoats and primers:

EX-2C Topcoat	Excel d2m & d2m HS	Delta Sealer
EX-2C Low VOC Topcoat	G90 Low VOC Topcoat	Ultraflex Primer
EX-2C MidCoat Clear	Ultraflex	
EX-2C TF2K	Polyglass Edge	
EX-2C Clear 100	X Coat	
Clarity Clear	Kappa Clear Fast & Slow	

Consult the individual product TDS for recommended Regular or Low VOC thinners/ reducers

Regular VOC Thinners/Reducers

Product	Product Code	Recommended Use Range
EX-2C Slo Thinner	FTH0090	Greater than 85°F (30°C) RH greater than 80%
EX-2C Thinner	FTH0086	Up to 85°F (30°C)
Medium Topcoat Reducer	FTH0014	Up to 85°F (30°C)

Low VOC Thinners/Reducers

Product	Product Code	Recommended Use Range
Low VOC Topcoat Reducer	FTH0021	Up to 85°F (30°C)
Low VOC Topcoat Reducer (Slow)	FTH0023	Greater than 77°F (25°C) RH greater than 80%

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Epoxy Thinners & Reducers

The following thinners are available in regular VOC and low VOC options where a thinner/reducer must maintain VOC compliance of the topcoat.

The following epoxy thinners/ reducers are compatible with the following Endura topcoats

Caliber Primer	Guardian Primer	EP Sandable
EP-521 Primer	HFE 3080	EP Sandable Low VOC
EP-521 Low VOC Primer	Intermix 2:1, 3:1, 4:1, 6:1	UltraGrip Primer
EP HiBuild	Intermix Low VOC 3:1, 4:1	Velocity Low VOC Primer

Consult the individual product TDS for recommended Regular or Low VOC thinners/reducers

Regular VOC Thinners/Reducers

Product	Product Code	Recommended Use Range
Slow Epoxy Reducer	FTH0652	Greater than 77°F (25°C) RH greater than 80%
Regular Epoxy Reducer	FTH0653	Up to 85°F (30°C)
Fast Epoxy Reducer	FTH0654	Up to 65°F (18°C)

Low VOC Thinners/Reducers

Product	Product Code	Recommended Use Range
Low VOC Epoxy Reducer	FTH0016	Up to 85°F (30°C)
Low VOC Epoxy Reducer Slow	FTH0027	Greater than 77°F (25°C) RH greater than 80%

Product Characteristics

Shelf Life:	
All Thinners/Reducers	Indefinite
For unopened product (77°F (25°C))	

Ordering Information (sizing)

Available in Quarts, Gallons, 5 Gallon Pails, Drums

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.

Wear Appropriate PPE when using Thinners and Reducers