

## EMC QUANTUM HIGH SOLIDS REPAIRABLE MARINE FINISH SYSTEM PRODUCT INFORMATION SHEET

Product	Activator	Mix Ratio Spray	Mix Ratio Roll/Brush	Reducers	VOC G/L	Optional Additives	Induction Time	Pot Life @ 72°F	Dry to Tape or Sand @72°F	Recoat Window @72°F	Light Service @72°F	Full Cure @ 72°F
Quantum <sup>45</sup> Epoxy Surfacing Primer Off White Base	Quantum <sup>45</sup> Epoxy Primer Activator <b>OR</b>	1:1	1:1	Quantum <sup>45</sup> Epoxy Primer Reducer	<420 G/L	Quantum45 Cold Cure Epoxy Primer Accelerator	30 Minutes	8 Hours	16 Hours	1-16 Hours	72 Hours	168 Hours
Quantum <sup>45</sup> Epoxy Surfacing Primer Gray Base	Quantum <sup>HB</sup> High Build Epoxy Activator	1:1	1:1		<420 G/L		30 Minutes	8 Hours	16 Hours	1-16 Hours	72 Hours	168 Hours
Quantum <sup>99</sup> Polyurethane Topcoat Base	Quantum <sup>99</sup> Urethane Spray Activator <b>OR</b> Quantum <sup>99</sup> Urethane Brushing Activator	1:1	2:1	Quantum <sup>99</sup> Urethane Spray Reducer, Quantum Brushing Reducer, Quantum Cool Weather Fast Reducer	<420 G/L	Quantum <sup>99</sup> Urethane Accelerator, Quantum Flattening Paste, Quantum Anti-Skid Paint Additive	5 Minutes	4 Hours	8 Hours	45 Minutes to 72 Hours <sup>1</sup>	72 Hours	168 Hours
Quantum <sup>UV</sup> Clear Satin Urethane Varnish		1:1	2:1		<335 G/L		5 Minutes	4 Hours	8 Hours	45 Minutes to 72 Hours <sup>1</sup>	72 Hours	168 Hours
Quantum <sup>UV</sup> Clear Gloss Urethane Varnish		1:1	2:1		<335 G/L		5 Minutes	4 Hours	8 Hours	45 Minutes to 72 Hours <sup>1</sup>	72 Hours	168 Hours

<sup>1</sup> For roll/brush application, the recoat window should not exceed 16 hours (varies with temperature). If time is exceeded, scuff (3M™ Scotch-Brite™ pads work well) and recoat.