



**ENGINEERED  
MARINE COATINGS**

T 843.819.2067  
Charleston, SC  
info@emc2llc.net  
www.emc2llc.net



## QUANTUM HIGH SOLIDS REPAIRABLE MARINE FINISH SYSTEM SYSTEM SELECTION GUIDE

<b>FIBERGLASS/WOOD TOPSIDE - ULTIMATE</b>	
QUANTUM <sup>45</sup> Clear Epoxy Sealer	0.5-1.0 mils
QUANTUM <sup>HB</sup> High Build Epoxy Primer	up to 20 mils as needed (sand to 2.0-3.0 mils)
QUANTUM <sup>45</sup> Epoxy Surfacing Primer	4.0-6.0 mils (sand to 2.0-3.0 mils)
QUANTUM <sup>45</sup> Clear Epoxy Sealer	0.5-1.0 mils
QUANTUM <sup>99</sup> High Solids Repairable Marine Topcoat	2.0-3.0 mils (2 coats)
QUANTUM <sup>99</sup> Clear Coat	1.0-2.0 mils (1 coat)

<b>FIBERGLASS/WOOD TOPSIDE - EXCELLENT</b>	
QUANTUM <sup>45</sup> Clear Epoxy Sealer	0.5-1.0 mils
QUANTUM <sup>HB</sup> High Build Epoxy Primer	up to 20 mils as needed (sand to 2.0-3.0 mils)
QUANTUM <sup>45</sup> Epoxy Surfacing Primer	4.0-6.0 mils (sand to 2.0-3.0 mils)
QUANTUM <sup>99</sup> High Solids Repairable Marine Topcoat	2.0-3.0 mils (2 coats)

<b>FIBERGLASS/WOOD TOPSIDE - STANDARD</b>	
QUANTUM <sup>45</sup> Clear Epoxy Sealer	0.5-1.0 mils
QUANTUM <sup>45</sup> Epoxy Surfacing Primer	4.0-6.0 mils (sand to 2.0-3.0 mils)
QUANTUM <sup>99</sup> High Solids Repairable Marine Topcoat	2.0-3.0 mils (2 coats)

<b>STEEL/ALUMINUM TOPSIDE - ULTIMATE</b>	
QUANTUM <sup>30</sup> Corrosion Inhibitive Epoxy Primer	0.5-1.0 mils
QUANTUM <sup>HB</sup> High Build Epoxy Primer	up to 20 mils as needed (sand to 2.0-3.0 mils)
QUANTUM <sup>45</sup> Epoxy Surfacing Primer	4.0-6.0 mils (sand to 2.0-3.0 mils)
QUANTUM <sup>45</sup> Clear Epoxy Sealer	0.5-1.0 mils
QUANTUM <sup>99</sup> High Solids Repairable Marine Topcoat	2.0-3.0 mils (2 coats)
QUANTUM <sup>99</sup> Clear Coat	1.0-2.0 mils (1 coat)

<b>STEEL/ALUMINUM TOPSIDE - EXCELLENT</b>	
QUANTUM <sup>30</sup> Corrosion Inhibitive Epoxy Primer	0.5-1.0 mils
QUANTUM <sup>HB</sup> High Build Epoxy Primer	up to 20 mils as needed (sand to 2.0-3.0 mils)
QUANTUM <sup>45</sup> Epoxy Surfacing Primer	4.0-6.0 mils (sand to 2.0-3.0 mils)
QUANTUM <sup>99</sup> High Solids Repairable Marine Topcoat	2.0-3.0 mils (2 coats)

<b>STEEL/ALUMINUM TOPSIDE - STANDARD</b>	
QUANTUM <sup>30</sup> Corrosion Inhibitive Epoxy Primer	0.5-1.0 mils
QUANTUM <sup>45</sup> Epoxy Surfacing Primer	4.0-6.0 mils (sand to 2.0-3.0 mils)
QUANTUM <sup>99</sup> High Solids Repairable Marine Topcoat	2.0-3.0 mils (2 coats)