



Completion of test patch



Completed test patch full view



Completed test patch close-up

Owner/Operator:	Horizon Lines, LLC
Builder:	Sun Shipbuilding & Dry Dock Co. (1968)
Vessel Type:	Containership
Vessel Name:	Horizon Challenger
New Construction / Maintenance:	Maintenance "test patch"
Coatings Application Date:	March 2007
Coatings In Service Date:	March 2007
Coating System:	Abrasive blast 1st coat - immersion grade epoxy primer @ 6 mils dft 2nd coat - immersion grade epoxy with tethering agent (adhesion promoter), applied @ 6 mils dft 3rd coat - translucent silicone Tie Coat @ 10-12 mils dft 4th coat - white silicone Surface Coat @ 12-14 mils dft