Greener Blast Energy

RS 500P	RA 500M	RL 500PF	RH 800
Epoxy Primer / Finish Coating	Glassflake Epoxy Single / Topcoat	High Solids, MIO-Zinc Epoxy Primer / Finish Coating	Concrete Repair System
Solvent-Free	One-coat System (minimum Sa 2 / SP 6 / NACE #3)	One-Coat System or as High Performance Coating	Solvent-Free Concrete Primer
Wet & Rust Tolerant - as low as Sa 1 /SP 7 / NACE #4	Combine w/ RS 500P = Multi-Functional Coating Syst.	- with Colored Topcoats	Wet / Moisture Tolerant
- Sa 2.5 / SP 10 / NACE #2 for Best Performance	Solvent-Free & Wet Tolerant	High Solids, VOC Compliant	No Humidity or Dew Point Restrictions
Excellent Adhesion Properties	***Not Rust Tolerant***	***Solvent Based***	Ideal for Application in Confined Spaces
Can be Applied in any Environmental Condition	Excellent Chemical and Abrasion Resistance	Wet, Rust, and Oil Tolerant	Excellent Chemical Resistance
No Humidity or Dew Point Restrictions	Can be Applied in any Environmental Condition	- Minimum Sa 1 /SP 7 / NACE #4	Fast Curing
No nearby Operational Shutdown Required	No Humidity or Dew Point Restrictions	Apply and Operate at Temps up to 150°C / 302°F	Forms Extremely Tough & Smooth Finish
- during Preparation or Application	No nearby Operational Shutdown Required	No Humidity or Dew Point Restrictions	User Friendly and Easy to Apply
- Includes Hot Temp Operations	- during Preparation or Application	No Recoating Limitations	Extremely Good Flexibility
100% Solid / 0 VOC	- Includes Hot Temp Operations	Good UV Resistance and Color Stability	Resilient to Expansion and Contraction
No Recoating Limitations	100% Solid / 0 VOC	Can be Applied in any Environmental Condition	For Wet, New, or Green Concrete
User Friendly w/ Ease of Application	User Friendly w/ Ease of Application	Significantly Reduce Downtime for Outdoor Contracts	No Requirement for Customary 28 days
Reduced Health & Safety Risk, and Fire Hazard	Reduced Health & Safety Risk, and Fire Hazard	***Good for External Work and Hot Surfaces***	- drying period
Quick Back-in-Service Times	Quick Back-in-Service Times	Exceptional Corrosion Resistance	
Significantly Reduced Equipment Requirements	Significantly Reduced Equipment Requirements		
Suitable for Confined Spaces or Hazardous Areas	Suitable for Confined Spaces or Hazardous Areas		Application Areas:
Long-term Corrosion Protection	Can Cure Underwater	Application Areas:	Repairing Concrete Structures
Can Cure Underwater	Significantly Reduced Equipment Requirements	All Tank Externals	Bunds
	Long-term Protection	Decks	Floors
Application Areas:	No Recoating Limitations	Superstructures	Tanks
All Tank Internals	***Not for Very Aggressive Chemicals or Extreme	Offshore Platforms	Walls
Pipework (Internal / External)	 Temperatures = Use Different Coating*** 	Steam Pipes / Pipe Externals	And many more
Sweating Pipes		Pipeline Bundles	
Deck (Internal / External)	Application Areas:	Bulkheads	
Hatch Covers	**See RS 500P**	External Fittings	Part A: Resin RH 800
Cargo Holds		Stainless Steel and Galvanized	Part B: Hardener HI 800
Structures - Stainless Steel, New/Aged Galvanized		And many more	
Underwater Areas	Certificates / Approvals:		
Engine Rooms	ABS Certified: Ballast Tank Maintenance Coating		
And many more	Lloyd's Approval: Ballast Tank Maintenance Coating	Part A: Resin RL 500PF	
	Lloyd's Type Approval: New Build Applications	Part B: Hardener HN 500	
Certificates / Approvals:	- (Bare Steel and Shop Primers)		
ABS Certified: Ballast Tank Maintenance Coating	FDA Approval - Portable Water		
IMO Approval: Ballast Tank Coating	FDA Approval - Food Contact		
Lloyd's Approval: Ballast Tank Maintenance Coating	Certified by NSF to NSF/ANSI 61-G Tested		
Lloyd's Type Approval: New Build Applications	·····		
- (Bare Steel and Shop Primers)			
	Part A: Resin RA 500M		
	Part B: Hardener HF 500M		
Part A: Resin RS 500P			
Part B: Hardener HR 500P			