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Industrial Dry Bulk Materials

The Coating Difference . . .

Columbian TecTank interior coatings are formulated to provide excellent resistance to corrosion, chemical attack and temperature variations, while promoting product flow. The exterior coating systems utilized are designed for high gloss and color retention even in severe environmental conditions.

. . . Combined, they are unequalled within the industry.

The key to coating superiority is our commitment to research and development. Meticulous care is taken in checking the technical and safety data of new formulas. Samples are subjected to stringent application and performance testing in the lab and in the field. CTT utilizes the "Best" coatings available. The benefit to our customers is recognized in years of service and product protection without recoating.

In today's market, various coating processes merit various performance levels. Please note:

Applicable to painted coating systems:

Interior coating systems

Columbian TecTank

ArLon 6100 **
 FDA epoxy
 Polyamide epoxy
 Inorganic zinc

Competitor Products

Epoxy primer
 Galvanized
 Field Applied

Temperature Range	Abrasion Resistance	Flow Promotion	Coating Process	Surface Preparation
120 F Oper.	U	U	U controlled environment	SSPC 10
225 F	G	G		SSPC 10
225 F	G	G		SSPC 10
450 F+	F	F		SSPC 10
225 F	F-G	F-G	F	SSPC 6
350 F+	P	P	Sub-out	None
Various	P-G	P-G	P - field cond.	Up to SP6

** Technical Data Sheet depicts unmatched industry performance

Exterior coating systems

Columbian TecTank

Polyamide epoxy primer
 Urethane enamel topcoat*
 System Four topcoat process

Competitor Products

Epoxy primer
 Poly enamel
 Galvanized
 Field Applied

Ultraviolet Exposure	Rust Inhibitors	Gloss Retention	Coating Process	Coating Formulation
N/A	E	N/A	U controlled environment	U - baked-on
E	N/A	E		U - baked-on
U	N/A	E		U - baked-on
N/A	P-G	N/A	F - controlled process	F - air cure
F	N/A	F	Sub-out	F - air cure
F-G	F-G	P	P - Sub-out	P-F
P - G	P - G	P - G	P - field cond.	F - air cure

* Same coating & supplier utilized for heavy industrial equipment including **John Deere & CAT**

U - Unmatched industry performance
 Note: E - Excellent performance
 G - Good performance
 F - Fair "
 P - Poor "