

Technical Data Sheet

Eastman Tetrashield™ PC4000

Applications

- Protective coatings

Key Attributes

- Enhanced long term weathering performance
- Extended durability due to increased hydrolytic stability
- Extended paint application window with longer pot life and faster dry times
- Improved chemical & stain resistance
- Improved corrosion resistance
- Improved mar/scratch resistance and toughness due to higher Tg

Product Description

Eastman Tetrashield™ PC4000 is a high performance polyester resin system for 2K topcoats. Tetrashield protective resin systems are designed to increase the application window and enhance coating performance for protective and maintenance coatings in industrial plants, equipment and infrastructure.

Typical Properties

Property	Typical Value, Units
General	
Solvents	n-butyl acetate
Non-volatiles	75 %
Viscosity	55-75 poise
Color	
APHA	< 100
Acid Number	< 8 mg KOH/g
Hydroxyl Number	145-155 mg KOH/g
Tg	37 °C

Comments

Properties reported here are typical of average lots. Eastman makes no representation that the material in any particular shipment will conform exactly to the values given.

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