

Hetron™ D 1222

Vinyl Ester

Ashland Performance Materials

Message:

Ashland Resins for the Pultrusion Market
Chemistry
High reactivity epoxy vinyl ester
Performance Attributes
Good toughness. Formulated per CFR 177.2420.
Typical Applications
Thin parts requiring corrosion resistance. Parts requiring NSF registration.

General Information		
Features	Good Corrosion Resistance	
	Good Toughness	
	High Reactivity	
Uses	Thin-walled Parts	
Agency Ratings	FDA 21 CFR 177.2420	
Processing Method	Pultrusion	
Physical	Nominal Value	Unit
Solution Viscosity	600	mPa · s
Mechanical	Nominal Value	Unit
Tensile Modulus	3240	MPa
Tensile Strength	79.3	MPa
Tensile Elongation (Break)	4.0	%
Flexural Modulus	3650	MPa
Flexural Strength	114	MPa
Thermal	Nominal Value	Unit
Heat Deflection Temperature	141	°C

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Recommended distributors for this material

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