DAPCO™ 3021C

Epoxy; Epoxide

Cytec Industries Inc.

Message:

DAPCO™ 3021C is a two-component, fast curing, low density, self-extinguishing epoxy honeycomb filler.

Suggested Applications:

DAPCO 3021C is commonly used for potting, stiffening and edge filling of honeycomb core.

DAPCO 3011 is also used for aircraft interior repair.

General Information			
Features	Fast Cure		
	Good Adhesion		
	Good Chemical Resistance		
	High Stiffness		
	Low Density		
	Low Viscosity		
	Self Extinguishing		
Uses	Adhesives		
	Aerospace Applications		
	Filling Applications		
Appearance	Yellow		
Forms	Paste		
Processing Method	Potting		
Hardness	Nominal Value		
Durometer Hardness (Shore D)	70		
Mechanical	Nominal Value	Unit	
Tensile Modulus	2070	MPa	
Tensile Elongation (Break)	6.0	%	
Compressive Strength	> 12.4	MPa	
Flammability	Nominal Value		
Flammability ¹	Self-extinguishing		
Thermoset	Nominal Value		
Thermoset Components			
Hardener	Mix Ratio by Weight: 1.0		
Resin	Mix Ratio by Weight: 2.0		
NOTE			
1.	<8 seconds		

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