

# CYCOM® 7668

Epoxy; Epoxide  
Cytec Industries Inc.

Message:

CYCOM® 7668 resin is a 350°F (177°C) curing flame retardant epoxy formulated for use with fiberglass in structural laminates and sandwich panels for aircraft exteriors. Woven fabric impregnated with 7668 resin will maintain good tack and drape for at least 15 days at 75°F (24°C) and once cured, exhibits excellent resistance to thermal aging.

General Information		
Features	Flame Retardant	
	Good Thermal Aging Resistance	
	Low Flow	
Uses	Aerospace Applications	
	Laminates	
	Reinforced Panels	
	Structural Parts	
Forms	Fabric	
Processing Method	Laminating	
Mechanical	Nominal Value	Unit
Tensile Modulus <sup>1</sup> (24°C)	22100	MPa
Tensile Strength <sup>2</sup> (24°C)	414	MPa
Compressive Strength <sup>3</sup> (24°C)	545	MPa
Additional Information	Nominal Value	Unit
Volatiles	< 1.5	%
NOTE		
1.	Style 120, Medium Tack	
2.	Style 120, Medium Tack	
3.	Style 120, Medium Tack	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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