Product Data Sheet

www.fibreglast.com 1.800.330.6368

2258 2mm Laminate Bulker



Overview: #2258 is a lightweight alternative to multiple layers of fiberglass. #2258 is made out of fine polyester, non-woven, multi-directional fibers that provide equal strength characteristics in both the length and width directions. By allowing easier resin distribution throughout a part, #2258 acts as a strong interlaminate link between different layers of reinforcement. Also, #2258 adds screw retention capabilities to laminate parts, for example: rub rail, swim platform, or ladder installation on a fiberglass boat.

Available in 1, 3, and 5 yard packages; custom cuts of 10 yards or more; and full rolls.

Features & Benefits:

- Withstands severe duty fatigue
- Low resin consumption
- Excellent impact barrier
- Low shrinkage
- Superior shear strength
- Prevents stress cracks on gel coated parts
- Maintains a constant thickness
- Easy to use

Typical Product Properties:

Appearance	White Sheet		
Dry Weight	g/m² oz/yd²	70 2.06	
Dry Thickness	mm mils	2 79	
Resin Impregnated Thickness	mm mils	1.9 75	
Roll Length	m ft	80 262.47	
Roll Width	cm in	100 39.4	
Impregnated Specific Weight (density)	g/cm³ Ib/in³	0.67 0.024	
Resin Consumption	kg/m² lb/yd²	1.2 2.2	

*Not for specification purposes

Resin Compatibility:

Part Number	Polyester Resin	Vinyl Ester Resin	System 2000 Epoxy
2258	×	×	x
2259	Х	х	Х

An "X" means the fabric is compatible with the resin.

The compatibility is based on Fibre Glast Development's resins only.

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Product Data Sheet

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2259 4mm Laminate Bulker



Overview: #2259 is a lightweight alternative to multiple layers of fiberglass. #2259 is made out of fine polyester, non-woven, multi-directional fibers that provide equal strength characteristics in both the length and width directions. By allowing easier resin distribution throughout a part, #2259 acts as a strong interlaminate link between different layers of reinforcement. Also, #2259 adds screw retention capabilities to laminate parts, for example: rub rail, swim platform, or ladder installation on a fiberglass boat.

Available in 1, 3, and 5 yard packages; custom cuts of 10 yards or more; and full rolls.

Features & Benefits:

- Withstands severe duty fatigue
- Low resin consumption
- Excellent impact barrier
- Low shrinkage
- Superior shear strength
- Prevents stress cracks on gel coated parts
- Maintains a constant thickness
- Easy to use

Typical Product Properties:

Appearance	White Sheet		
Dry Weight	g/m² oz/yd²	140 4.13	
Dry Thickness	mm mils	4 158	
Resin Impregnated Thickness	mm mils	3.9 154	
Roll Length	m ft	40 131.23	
Roll Width	cm in	100 39.4	
Impregnated Specific Weight (density)	g/cm³ lb/in³	0.65 0.024	
Resin Consumption	kg/m² lb/yd²	2.4 4.5	

*Not for specification purposes

Resin Compatibility:

Part Number	Polyester Resin	Vinyl Ester Resin	System 2000 Epoxy
2258	×	×	x
2259	Х	х	Х

An "X" means the fabric is compatible with the resin.

The compatibility is based on Fibre Glast Development's resins only.

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