



PANEL

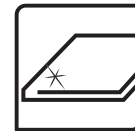
These products are often used in the production of panels with applications in the **Transportation** (RV, Heavy Truck, Automotive, etc.), **Building & Construction** (Skylights, Greenhouses, Decorative Panels, etc.), and **Infrastructure markets**. Important characteristics of these products include processing efficiency (unwinding and chopping, flat lay-down, uniform dispersion, etc.), improved aesthetics, and mechanical performance. These products are produced with corrosion-resistant Advantex® E-CR glass by Owens Corning. Please consult with Owens Corning on optimal compatibility with resin systems, specific application, etc.



PROCESSABILITY



HIGH MECHANICAL PERFORMANCE



SURFACE AESTHETICS

	3040	OC HL	4066	495	4017	ME4040	PANELUXE
MAN. LOCATION	NA	NA	NA	AP, EU, NA, SA	NA	SA	EU, NA
TEX	2400	2400, 4800	2400, 4800	2400, 4800	2400, 4800	3200	1600, 2400, 4800
DOFFS/LAYER	12	16	4, 12	12, 16	12, 16	12, 16	16
LAYERS	4	3	1, 3, 4	1, 3, 4	1, 3, 4	4	3
OPAQUE	✓✓✓	✓	✓✓✓	✓✓	✓	✓✓✓	✓✓✓
RV/LOW THICKNESS	✓	✓	✓✓✓	✓	✓	✓	✓
CRYSTAL APPLICATION	Not Recommended	✓✓✓	Not Recommended	Not Recommended	Not Recommended	✓✓	✓
WHITE OR COLOR TRANSLUCENT	✓	✓✓✓	✓	Not Recommended	Not Recommended	✓✓	✓
RUNABILITY	✓✓	✓	✓	✓✓	✓	✓	✓✓
PANEL APPEARANCE	✓	✓✓	✓✓	✓	✓	✓✓	✓
IMPREGNATION	✓✓	✓✓	✓✓	✓	✓	✓✓✓	✓✓

Americas

Owens Corning Composite Materials, LLC
 One Owens Corning Parkway
 Toledo, Ohio 43659 USA
 1-800-GET-PINK®

Europe

European Owens Corning Fibreglas Sprl.
 166 Chaussée de la Hulpe
 B-1170 Brussels
 Belgium
 +32 3 674 8211

Asia Pacific

Owens Corning Shanghai Regional Headquarters
 40/F, Pudong Kerry Parkside,
 115 Fang Dian Road, Pudong,
 Shanghai, 201204, China
 +86-21-6101 9666

<https://www.owenscorning.com/composites> | Composites@owenscorning.com

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