

Filing Category: PLASTICS

GLASBORD P WITH SURFASEAL AND GLASBORD FX WITH SURFASEAL PANELS

**CRANE KEMLITE COMPANY
23525 WEST EAMES STREET
CHANNAHON, ILLINOIS 60410**

1.0 SUBJECT

"Glasbord P with Surfaseal" and "Glasbord FX with Surfaseal" Panels.

2.0 DESCRIPTION

2.1 General:

Glasbord P with Surfaseal and Glasbord FX with Surfaseal products are opaque, fiberglass-reinforced, polyester plastic panels, manufactured in 4-foot widths (1219 mm) and 8-, 9-, 10- and 12-foot lengths (2438, 2743, 3048, and 3658 mm), and in 2-foot-by-2-foot (610 mm by 610 mm) and 2-foot-by-4-foot sizes (610 mm by 1219 mm). Both types of panel are 0.09 inch thick (2.3 mm). The panels have an embossed exposed surface and a smooth back surface. They are approved plastics complying with Section 217 of the 1997 *Uniform Building Code*™.

Panel descriptions and classifications are included in Table 1.

2.2 Identification:

Glasbord P with Surfaseal panels are identified by black threads on the back, and Glasbord FX with Surfaseal

panels are identified by alternating red and blue threads on the back. Glasbord panels also have a frontside surface identification. Glasbord P with Surfaseal has one embedded fluorescent line on the face of the panel. Glasbord FX with Surfaseal has two fluorescent lines on the face of the panel. These lines are visible when exposed to a black fluorescent flashlight. Labels attached to each pallet bear the Crane Kemlite company name, the product name, a product code number, and the ICBO ES evaluation report number (ER-4583).

3.0 EVIDENCE SUBMITTED

Reports of tests in accordance with UBC Standards 8-1, 26-5, 26-6, and 26-7; and product brochures.

4.0 FINDINGS

That the Glasbord P with Surfaseal and Glasbord FX with Surfaseal panels described in this report comply with the 1997 *Uniform Building Code*™ (UBC), subject to the following conditions:

- 4.1 The panels are installed as set forth in the UBC.
- 4.2 End use of the products must be specifically recognized in a current evaluation report.

This report is subject to re-examination in one year.

TABLE 1—GLASBORD PANELS

PRODUCT	THICKNESS (inch)	FLAME-SPREAD CLASSIFICATION	CLASS OF PLASTIC
Glasbord P with Surfaseal	0.09	III (76 to 200)	CC2
Glasbord FX with Surfaseal	0.09	I (0 to 25)	CC1

ES REPORTS™ are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by ICBO Evaluation Service, Inc., express or implied, as to any finding or other matter in this report, or as to any product covered by the report.

