

File R4540

Vol 1

Issued: 1984-07-06 Revised: 2010-09-24

FOLLOW-UP SERVICE PROCEDURE (TYPE R)

LAMINATED PLASTIC (BSMV, BSMV7)

Complementary Product Category LAMINATED PANELS (BKRZC)

LAMINATES, MARINE (PIZT)

Manufacturer:

SEE ADDENDUM FOR MANUFACTURING LOCATIONS

Applicant: (367737-004)

FORMICA CORPORATION 10155 READING RD CINCINNATI OH 45241

Classified Company: SAME AS APPLICANT

(367737-004)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. (UL), or any authorized licensee of UL, only on products covered by this Procedure, in accordance with the applicable UL Services Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. (UL) or any authorized licensee of UL, upon request.

This PROCEDURE, and any subsequent revision, is the property of Underwriters Laboratories Inc. (UL) and the authorized licensee of UL and is not transferable.

Underwriters Laboratories Inc.

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Test Record Summary:

The results of this investigation, including construction review and testing, indicate that the products evaluated comply with the applicable requirements in the Standard for Surface Burning Characteristics for Building Materials, UL723, Tenth Edition (dated September 10, 2008) and, therefore, such products are judged eligible to bear UL's Mark as described below and on the Conclusion Page of this Report.

## Classification Marking:

The Surface Burning Characteristics as shown below in the Classification Marking represent the judgment of Underwriters laboratories Inc. based upon the results of the examination and tests presented in this Report.



Laminated Plastic Control No. SURFACE BURNING CHARACTERISTICS 0.025 in. -0.054 in. (0.64 nm-1.38 nm) Decorative Laminate

Flame Spread Smoke Developed

Flame Spread Smoke Developed Unbonded

Bonded+ to Inorganic Reinforced Cement Board

ro. 125 D.

Bonded+ to Wood Particle Board# 0

300



Laminated Plastic Control No. SURFACE BURNING CHARACTERISTICS 0.021 in. -0.050 in. (0.53 mm-1.265 mm) Non-Decorative Backer Laminate

Flame Spread Smoke Developed

Flame Spread Smoke Developed Unbonded

Bonded+ to Inorganic Reinforced Cement Board

10

0 Bonded+ to Wood Particle Board#

> 10 n

- Bonded with Hexion Chemical Corporation's Cascophen G1149/G1131 adhesive in accordance with instructions accompanying the adhesive.
- Nominal 3/8 in. thick or greater integrally treated wood particleboard bearing the Classification Marking of Underwriters Laboratorics Inc. reading "Wood Particleboard" with Surface Burning Characteristics not in excess of 20 for flame spread and 25 for smoke developed.