Arxx Building Products Inc.                          RESEARCH REPORT:  RR 25468
800 Division Street                                 (CSI # 03100)
Cobourg, Ontario K9A 5V2                             BASED UPON ICBO ES EVALUATION
Canada                                                REPORT NO. 5119
                                                     REEVALUATION DUE DATE:
Attn:  Robert Sculthorpe, P. Eng.                   December 1, 2004
(800) 293-3210 ext. 224

Local Representative:  Randy Daniels
(949) 425-9959

GENERAL APPROVAL - Reevaluation/Clerical Modification - Blue Maxx™ Wall Systems
Stay-in-place EPS Formwork for Concrete construction.

DETAILS

The above products are approved under the description, identification and findings in Evaluation Report No. 5119, dated July 1, 1999, of the I.C.B.O. Evaluation Service, Incorporated. The report, in its entirety, is attached and made part of this general approval.

The approval is subject to the following conditions:

1. Complete design and calculation shall be prepared by an engineer licensed in the State of California and approved by the structural plan check.

2. Use of the Stay-in-place EPS Formwork shall be limited to combustible construction.

3. The maximum allowable pour rate of the forms shall be 4 feet per hour.
Arxx Building Products Inc.
RE: Stay-in-place EPS Formwork for Concrete Construction

4. Continuous inspection by Deputy Inspectors shall be provided for placement of reinforcing steel and concrete. Any exception shall be approved by structural plan check supervisors.

DISCUSSION

The clerical modification is to change the address of the petitioner and the phone number of the local representative.

The approval is based on tests and analyses.

This general approval will remain effective provided the Evaluation Report is maintained valid and unrevised with the issuing organization. Any revisions to the report must be submitted to this Department, with appropriate fee, for review in order to continue the approval of the revised report.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this Approval have been met in the project in which it is to be used.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

The status of the referenced Evaluation Report No. 5119 dated July 1, 1999, which is currently beyond its reexamination date is still valid. The validity of the evaluation report was verified with ICBO.

YEUAN CHOU, Chief
Engineering Research Section