

BOARD OF
BUILDING AND SAFETY
COMMISSIONERS

MARSHA L. BROWN
PRESIDENT

PEDRO BIRBA
VICE-PRESIDENT

VAN AMBATIELOS
HELENA JUBANY
ELENORE A. WILLIAMS

CITY OF LOS ANGELES
CALIFORNIA



ANTONIO R. VILLARAIGOSA
MAYOR

DEPARTMENT OF
BUILDING AND SAFETY
201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012

ANDREW A. ADELMAN, P.E.
GENERAL MANAGER

RAYMOND CHAN
EXECUTIVE OFFICER

Greenblock Worldwide Corporation
759 S. Federal Highway, Ste. 213
Stuart, FL. 34994

RESEARCH REPORT: RR 25642
(CSI # 03100)

BASED UPON ICC EVALUATION SERVICE
LEGACY REPORT NO. ER-5872

Attn: Jeff Alexander
(772) 334-5551

REEVALUATION DUE DATE:
February 1, 2010

Local Representative:
Steve Reiter
(480) 659-0722

GENERAL APPROVAL - Reevaluation - Greenblock™ Monolithic Modular Units for
Insulated Concrete
Forms.

DETAILS

The above assemblies and/or products are approved when in compliance with the description, use, identification and findings of Legacy Report No. ER-5872 dated January 1, 2001, of the ICC Evaluation Services, Incorporated. The report, in its entirety, is attached and made part of this general approval.

The parts of Legacy Report No. ER-5872 marked by asterisk are modified by the Los Angeles Building Department from this 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. Alternate design shall comply with the Prescriptive Method for Insulating Concrete Forms in Residential Construction (PCA publication No. EB118), dated May 1998, subject to all applicability limits for a flat insulating concrete form (ICF) wall system specified in that document. The PCA document must be available to structural plan check upon request.
3. The maximum allowable pour rate of the forms shall be 4 feet per hour.

RR 25642
Page 1 of 2

Greenblock Worldwide Corporation

Re: Greenblock™ Monolithic Modular Units for Insulated Concrete Forms

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 approval is based on tests and analyses.

The status of the referenced Legacy Report No. ER-5872 dated January 1, 2001, which is currently beyond its re-examination date is still valid. The validity of the evaluation report was verified with ICC.

The general approval will remain effective provided the Legacy Report is maintained valid and unrevised with the issuing organization. Any revision 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.

YEUAN CHOU, Chief
Engineering Research Section
2319 Dorris Place
Los Angeles, CA 90031
Phone - (213) 485-2377
Fax (213) 847-0985

YC:elcm
RR25642 /wp8.0
R01/09/08
2C/1910.10/1914.4/1921.6

Attachments: ICC ES Legacy Report No. ER-5872 (6 Pages)