



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**International Cellulose Corporation.
12315 Robin Boulevard
Houston, TX 77045**

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone.

DESCRIPTION: Spray-On Cellulose

APPROVAL DOCUMENT: Drawing No.S-2657, titled "K-13 / Celbar / Spray-On" sheet 1 of 1, prepared by RW Building Consultants Inc, dated 04/21/06 with last revision on 06/12/06, bearing the Miami-Dade County Product Control Renewal Stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

LABELING: Each bag shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved or MDCPCA", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA #05-0607.02 and consists of this page 1, evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido Font, P.E.**



07/13/06

**NOA No 06-0501.03
Expiration Date: September 4, 2010
Approval Date: July 13, 2006**

International Cellulose Corporation

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A. DRAWING

1. Drawing No.S-2657, sheet 1 of 1, prepared by RW Building Consultants Inc, titled "K-13 / Celbar / Spray-On", dated 04/21/06, with last revision on 06/12/06, signed and sealed by W. W. Haney PE.

B. TEST

	Laboratory Report	Test	Date	Signature
1.	SGS 1P97-0020R	ASTM E 605	04/28/97	D. E. Holloway
2.	SGS 1P97-0020R	ASTM C 739	04/28/97	D. E. Holloway
3.	TC 4141-91-0649	ASTM C 518	01/13/91	A. L. Kurmis
4.	UL 95NK 16180	ASTM E 84	12/11/95	R. K. Laymon
5.	SGS 1P97-0064R	ASTM E 759	04/17/97	D. E. Holloway
6.	ITS 3083386	ASTM E 84	10/18/05	J. W. Dougherty PE.
7.	ITS 3083387-500	ASTM D 1929	10/19/05	J. W. Dougherty PE

C. MATERIAL CERTIFICATION

1. None.

D. QUALITY ASSURANCE

1. Building Code Compliance Office.

E. STATEMENTS

1. No-change letter issued by International Cellulose Corporation on 06/12/06 and signed by S. A. Kempe and notarized by D. Hile.
2. Certificate of Registration of Quality System issued by AIB-Vicotte USA on 12/12/03 and signed by G. S. Dugal.
3. No financial interest letter issued by International Cellulose Corporation on 03/28/06 signed by S. A. Kempe and notarized by D. Hile.



Candido F. Font, P.E.

Senior Product Control Examiner

NOA No 06-0501.03

Expiration Date: September 4, 2010

Approval Date: July 13, 2006.

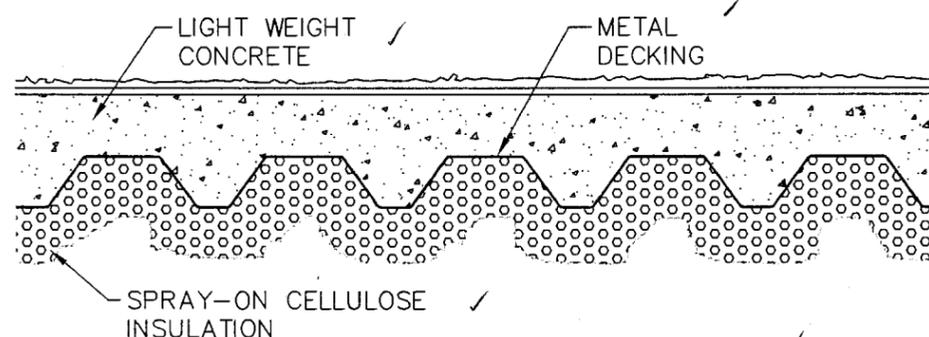


International Cellulose Corporation

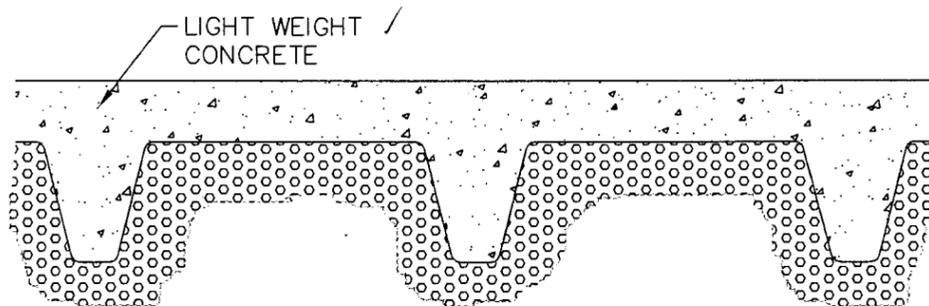
12315 ROBIN BLVD. HOUSTON, TX.
TEL: 800-444-1252

GENERAL NOTES

1. THIS PRODUCT HAS BEEN EVALUATED AND IS IN COMPLIANCE WITH THE FLORIDA BUILDING CODE 2004 EDITION INCLUDING THE "HIGH VELOCITY HURRICANE ZONE".
2. THIS DRAWING DEPICTS THE TYPICAL INSTALLATION OF THE CELLULOSE INSULATION AND DOES NOT ATTEMPT TO ADDRESS ANY ADDITIONAL CODE REQUIREMENTS THAT MAY BE APPLICABLE PERTAINING TO BARRIERS, COVERINGS OR SUBSTRATE CONSTRUCTION.
3. THIS PRODUCT IS APPROVED TO BE APPLIED ON THE INTERIOR SIDE ONLY. THE EXTERIOR WALL AND/OR ROOF MUST COMPLY WITH THE APPLICABLE SECTION OF THE F.B.C. 2004.

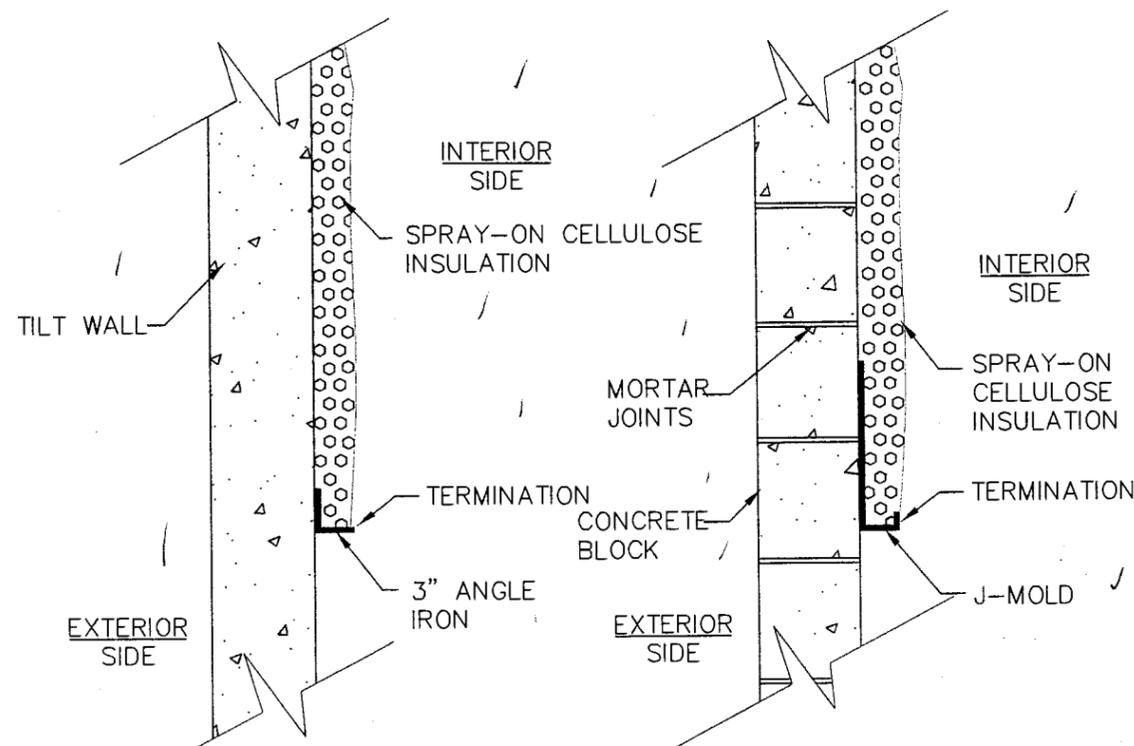


TYPICAL ROOF DECK - VERTICAL SECTION

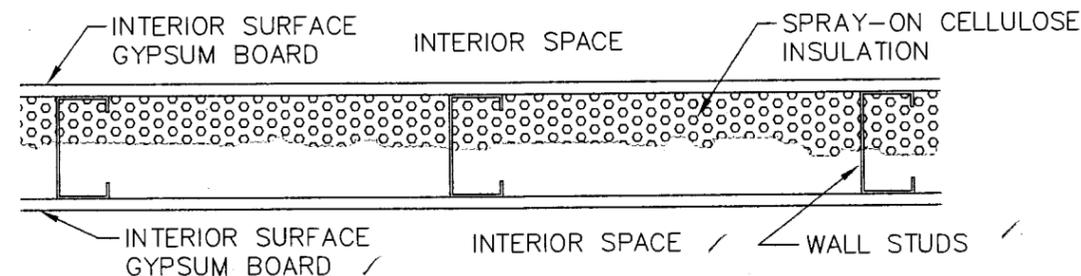


TYPICAL UNDERDECK PARKING - VERTICAL SECTION

MATERIAL PROPERTIES		
DENSITY	4.16 #/CU. FT.	ASTM E605
SMOLDERING COMBUSTION	1%	ASTM C739
FUNGI RESISTANCE	NO GROWTH	ASTM C739
CORROSIVENESS	NO PERFORATION	ASTM C739
MOISTURE VAPOR ABSORPTION	1.3%	ASTM C739
ODOR EMISSION	NO PERCEPTIBLE	ASTM C739
THERMAL RESISTANCE	3.75°F - SQ.FT. - h/BTU/in.	ASTM C518
FLAME SPREAD	15	ASTM E84
SMOKE DEVELOPMENT	5	ASTM E84
BOND DEFLECTION	NO SPALLING OR DELAMINATION	ASTM E759
FLASH IGNITION TEMP.	572°F	ASTM D1929
SPONTANEOUS IGNITION TEMP.	914°F	ASTM D1929



TYPICAL WALL TERMINATION DETAILS - VERTICAL SECTION
SPRAY-ON INSULATION APPLIED TO INTERIOR SURFACES ONLY



TYPICAL INTERIOR WALL - HORIZONTAL SECTION
NOTE: THIS APPLICATION IS ONLY FOR INTERIOR WALLS WHERE INTERIOR SPACES ARE ON EACH SIDE OF THE WALL.

DESCRIPTION OF PRODUCT

A CELLULOSE SPRAY-ON DESIGNED TO BE SPRAY APPLIED TO THE INTERIOR SURFACE OF BUILDINGS AND COMPONENTS, BONDS TO ALL COMMON MATERIALS OF CONSTRUCTION SUCH AS METAL, WOOD OR CONCRETE. NORMAL APPLIED THICKNESS IS FROM 1 TO 4 INCHES.

Documents Prepared By:

RW BUILDING CONSULTANTS, INC.
P.O. Box 230 Vairico FL, 33595
Phone No.: 813.659.9197

Florida Board of Professional Engineers
Certificate of Authorization No. 9813

Wendell W. Haney, P.E. No. 0-12-06
P.E. NO. 54158

PRODUCT:
INTERNATIONAL CELLULOSE CORP.
K-13 / CELBAR / SPRAY-ON
CELLULOSE INSULATION

PART OR ASSEMBLY:
TYPICAL INTERIOR APPLICATION
TO INTERIOR SUBSTRATES

NO.	DATE	REVISIONS	WH	BY
1	06/12/06	REVISED PER DADE LETTER		

DATE: 04/21/06

SCALE: N.T.S.

DWG. BY: EW

CHK. BY: WWH

DRAWING NO.: S-2657

SHEET 1 OF 1