

# ETEM S.A. COMMERCIAL INDUSTRIAL LIGHT METAL SOCIETE ANONYME TEST REPORT

# **SCOPE OF WORK**

AAMA/WDMA/CSA 101/I.S.2/A440 TESTING ON E86 DOUBLE FIXED WINDOW WALL

# **REPORT NUMBER**

J4211.01-109-44

# **TEST DATE(S)**

05/28/19 - 05/30/19

**ISSUE DATE** 

**REVISED DATE** 

07/26/19

7/31/19

# **RECORD RETENTION END DATE**

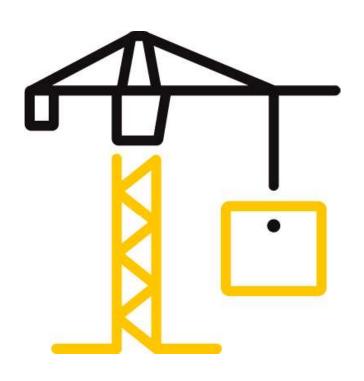
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# **PAGES**

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# **DOCUMENT CONTROL NUMBER**

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# TEST REPORT FOR ETEM S.A. COMMERCIAL INDUSTRIAL LIGHT METAL SOCIETE ANONYME

Report No.: J4211.01-109-44

Revision 1: 07/31/19 Date: 07/26/19

#### **REPORT ISSUED TO**

# ETEM S.A. COMMERCIAL AND INDUSTRIAL LIGHT METAL SOCIETE ANONYME

1-4, Iroon Polytechniou Street Magoula, Magoula 19018 GREECE

#### **SECTION 1**

#### **SCOPE**

Intertek Building & Construction (B&C) was contracted by ETEM S.A. Commercial and Industrial Light Metal Societe Anonyme to perform testing in accordance with AAMA/WDMA/CSA 101/I.S.2/A440, on their E86, Double Fixed Window Wall. Results obtained are tested values and were secured by using the designated test method(s). Testing was conducted at Intertek B&C test facility in York, Pennsylvania.

This report does not constitute certification of this product nor an opinion or endorsement by this laboratory.

#### **SECTION 2**

# **SUMMARY OF TEST RESULTS**

TITLE	RESULTS	
Primary Product Designator	Class AW PG80 – 2540 x 2515 (100 x 99) FW	
Design Pressure	±3840 Pa (±80.20 psf)	
Air Infiltration at 6.27 psf	<0.1 L/s/m² (<0.01 cfm/ft²)	
Air Exfiltration at 1.57 psf	<0.1 L/s/m² (<0.01 cfm/ft²)	
Water Penetration Resistance Test Pressure	720 Pa (15.04 psf)	

Reference Intertek-ATI Report No. J4211.01-109-44, dated 07/31/19 for complete test specimen description and test results.

# For INTERTEK B&C:

COMPLETED BY:	Robert J. Beatty	REVIEWED BY:	Timothy J. McGill
	Technician –		
TITLE:	Product Testing	TITLE:	Manager - Product Testing
SIGNATURE:	Digitally Signed by: Robert Beatty	SIGNATURE:	Turnity J. M. Gill Digitally Signed by: Timothy J. McGill
DATE:	07/31/19	DATE:	07/31/19
RJB:wnl			

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