

Product Evaluation Report

Report No.: FL-29465.3

Date: October 10, 2023

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Exterior Door Components	ODL, Inc. 215 East Roosevelt Avenue Zeeland, MI 49464 Phone (616) 748-5437	ODL, Inc. HP Polypropylene Lite Frame Material for Door Assemblies

Scope: This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. (System ID # 1998) for ODL, Inc. based on Rule Chapter No. 61G20-3, Method 1d of the State of Florida Product Approval, Department of Business & Professional Regulation.

RW Building Consultants & Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

Limitations:

- This product has been evaluated and is in compliance with the 8th Edition (2023) Florida Building Code (FBC) plastic requirements including the "High Velocity Hurricane Zone".
- This approval does not include an evaluation of the structural performance of this component. Test reports and all required documents must be submitted showing the system using this component will resist loads according to Chapter 16 of the FBC (refer to FBC Section 2606.5 Structural Requirements).
- See drawing FL-29465.3 for plastic testing results.

Supporting Documents:

1. <u>Test Report No.</u>	<u>Test Standard</u>	<u>Testing Laboratory</u>	<u>Signed by</u>
<u>Gen 1</u>			
ETC-02-872-12598.1	ASTM D 635-96		
ETC-02-872-12598.1	ASTM D 2843-93	ETC Laboratory	Joseph L. Doldan, P.E.
ETC-02-872-12598.1	ASTM D 1929-96		
MTS-CAE-00137	ASTM D 638-96/G 26-95	Celotex Corp Testing Services	R. G. Miller, P.E.
TEL 01310299-A R1	ASTM D 635-03		
TEL 01310299-B R1	ASTM D 2843-99		
TEL 01310299-C R1	ASTM D 1929-96	Testing Evaluation Laboratory	Lyndon F. Schmidt, P.E.
TEL 01310299-D R1	ASTM D 638-03/G 155-04		
<u>Gen 2</u>			
TEL 01310841A	ASTM D 635-06		
TEL 01310841B	ASTM D 2843-04		
TEL 01310841C	ASTM D 1929-96	Testing Evaluation Laboratory	William B. Shelton, P.E.
TEL 01311078	ASTM D 638-03/G 155-04		
<u>Gen 3</u>			
TEL 01313627A	ASTM D 635-14		
TEL 01313627B	ASTM D 2843-16		
TEL 01313627C	ASTM D 1929-16	Testing Evaluation Laboratory	William B. Shelton, P.E.
TEL 01313627D	ASTM D 638-03/G 155-16		
2. <u>Drawing No.</u>	<u>Prepared by</u>		<u>Signed & Sealed by</u>
No. FL-29465.3	RW Building Consultants, Inc. (#9813)		Lyndon F. Schmidt, P.E.

3. Quality Assurance

Certificate of Participation issued by National Accreditation & Management Institute, certifying that ODL is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53.

Digitally signed by Lyndon F Schmidt

Date: 2023.10.10 15:52:10 -04'00'

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by L. F. Schmidt on 10-10-23.
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA