

BUILDING PRODUCTS LISTING PROGRAM

Customer: Bluelinx Corporation
Class: Roofing Underlayments
Location: Atlanta, GA
Website: www.bluelinxco.com

Listing No. B1108-1

Effective Date: October 10, 2017
Last Revised: No Revisions to Date
Date:
Expires: N/A

Standards: ASTM D226 – “Standard Specification for Asphalt-Saturated Organic Felt Used in Roofing and Waterproofing.”

CSA A123.3 – “Asphalt Saturated Organic Roofing Felt.”

ASTM E108 – “Standard Test Methods for Fire Tests of Roof Coverings.”

Product: PROlinx Synthetic Roof Underlayment Products.

Markings: Listed products are identified with a label bearing the following information:

- Product Identification
- Company name, logo, address and phone number
- Product name
- QAI logo with ‘c’ and ‘us’ indicators
- QAI file Number: B1108-1
- Information for traceability
- Roll length and width
- QAI logo shown here:



Note: Products for end use in Canada may be required to have marking in both French and English. It is the responsibility of the Applicant to apply bilingual markings as required by the applicable evaluation reports and in accordance with Provincial and Territorial Regulatory Authorities.



Models /
Ratings:

MODEL	WIDTH	LENGTH	WEIGHT
PROlinx UDL30	40 inches (1.0 m)	300 ft (91.4 m) or 120 ft (36.6 m)	2.5 lbs/100 ft ² (120 g/m ²)
PROlinx UDL20	40 – 60 inches (1.0 – 1.5 m)	300 ft (91.4 m) or 100 ft (30.5 m)	2.0 lbs/100 ft ² (96 g/m ²)
PROlinx UDL10	40 – 60 inches (1.0 – 1.5 m)	300 ft (91.4 m) or 100 ft (30.5 m)	1.7 lbs/100 ft ² (85 g/m ²)

Ratings: The following outlines physical property classification of QAI certified Bluelinx synthetic underlayment products:

PRODUCT	TEST METHOD	CLASSIFICATION
PROlinx UDL30	CSA A123.3 ¹	Type 3
	ASTM D226 ¹	Type II
PROlinx UDL20	CSA A123.3 ¹	Type 3
	ASTM D226 ¹	Type II
PROlinx UDL10	CSA A123.3 ¹	Type 3
	ASTM D226 ¹	Type II

Note 1: CSA A123.3 and ASTM D226 outline specifications for asphalt-impregnated organic felt materials. Bluelinx Corporation high performance non-asphalt underlayment products in this table were tested and found to comply with the performance specifications outlined in CSA A123.3 and ASTM D226 for the classifications noted.

The following outlines roof fire classifications of QAI certified Bluelinx Corporation synthetic underlayment products:

Bluelinx Synthetic Underlayment – Roof Fire Classifications (No Slope Limitations)

SHEATHING	UNDERLAYMENT	ROOF COVERING
Minimum 15/32” Exposure 1 Plywood	PROlinx UDL30	One layer of Class A listed* three-tab asphalt roof shingles, or equivalent, complying with ASTM D3018, and having a minimum installed weight of 180 pounds per 100 ft ² (9.28 kg/m ²), installed per the manufacturer’s installation instructions.
	PROlinx UDL20	
	PROlinx UDL10	
	Minimum single layer mechanically fastened with overlaps per manufacturer’s installation instructions	

* Note 1: Asphalt Shingles are listed Class A components of a listed roof deck assembly by an Approved Agency. The third party program in which products are certified, carry a label, and are listed in the directory of an agency accredited by the International Accreditation Service, Inc. (IAS), or by an accredited body that is a partner with IAS in a mutual recognition arrangement, pertaining to certification bodies and their compliance with ISO/IEC Guide 65, General Requirements for Bodies Operating Product Certification Systems. The asphalt shingle components are to meet Class A Classification when tested to ASTM E108 or UL 790.

Notes: The product must be installed in accordance with the code enforced by the authority having jurisdiction. Final acceptance of the product in the final installation is subject to inspection by the authority having jurisdiction.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.