

BUILDING PRODUCTS LISTING PROGRAM

Customer: Trex Company, Inc.
Class: Plastic Decking
Location: Winchester, VA and Fernley, NV
Website: <https://www.trex.com>
Product: <https://www.trex.com/products/decking/>
Site:

Listing No.: B1109-1
Project No.: B1109-1, Edition 1

Effective Date: December 22, 2017
Last Revised: No Revisions to Date
Expires: <N/A>

Standards: ASTM D7032 - "Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite and Plastic Lumber Deck Boards, Stair Treads, Guards, and Handrails"

ASTM E84 - "Standard Test Method for Surface Burning Characteristics of Building Materials"

CAN/ULC S102.2 - "Standard Method of Test for Surface Burning Characteristics of building Materials and Assemblies"

Product: Trex® Composite Transcend®, Enhance®, Select® and Contour® Decking are deck boards used in various exterior walking surfaces such as balconies, porches, decks, stair treads in both residential and commercial installations.

Markings: Products packaging are marked with the following:

- Manufacturer's name
- Product Name
- Product Dimensions
- QAI file Number: B1109
- QAI logo shown here:



Deck Board Span Rating: (ASTM D7032)

Models /
Ratings:

Trex Decking Model	Angle (Degrees)	Span (Inches)	Allowable Load (lbf/ft ²)
Transcend® 1-by-5.5 Square-Edge and Grooved-Edge,	30	8	100
Enhance® 1-by-5.5 Square-Edge and Grooved-Edge,	45	12	
Select® 7/8-by-5.5 Square-Edge and Grooved-Edge,	60	14	
Contour® 1-by-5.5 Square-Edge and Grooved-Edge.	90	16	

Stair Tread Rating: (ASTM D7032)

Trex Decking Model	Maximum Span (Inches)
Transcend® 1-by-5.5 Square-Edge and Grooved-Edge, Enhance® 1-by-5.5 Square-Edge and Grooved-Edge, Select® 7/8-by-5.5 Square-Edge and Grooved-Edge, Contour® 1-by-5.5 Square-Edge and Grooved-Edge.	12

Flammability Rating: (ASTM E84)

Trex Decking Model	Flame Spread Index (FSI)
Transcend® 1-by-5.5 Square-Edge	< 200
Transcend® 1-by-5.5 Grooved-Edge	
Enhance® 1-by-5.5 Square-Edge	
Enhance® 1-by-5.5 Grooved-Edge	
Select® 7/8-by-5.5 Square-Edge	
Select® 7/8-by-5.5 Grooved-Edge	
Contour® 1-by-5.5 Square-Edge	
Contour® 1-by-5.5 Grooved-Edge.	

Flammability Rating: (CAN/ULC S102.2)

Trex Decking Model	Flame Spread Index (FSI)
Transcend® 1-by-5.5 Square-Edge	< 200
Transcend® 1-by-5.5 Grooved-Edge	
Enhance® 1-by-5.5 Square-Edge	
Enhance® 1-by-5.5 Grooved-Edge	
Select® 7/8-by-5.5 Square-Edge	
Select® 7/8-by-5.5 Grooved-Edge	
Contour® 1-by-5.5 Square-Edge	
Contour® 1-by-5.5 Grooved-Edge.	

Notes: Products must be installed with the manufacturer’s published installation instructions and in accordance with the building codes recognized by the authority having jurisdiction.

Listed manufacturers are subject to on-going inspections by QAI to ensure that the products outlined above remains as it is listed.

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