

Professional Series



Features

- ✓ 61 mil thickness
- ✓ 15 year waterproofing warranty
- ✓ 5 year labor warranty
- ✓ Textured surface
- ✓ UV & mold inhibitors for extended life
- ✓ 18 x 14 non wicking weft reinforcement
- ✓ Sold and installed by authorized dealers using industry approved roofing details
- ✓ 11 unique color patterns available

Tufdek Product Advantage

Tufdek vinyl membranes deliver superior walkable waterproof surfaces engineered for exceptional durability. Our proven PVC formula, advanced weft reinforcement, and precise manufacturing controls create the finest outdoor walking surface on the market. When you choose Tufdek, you're investing in a product that excels in strength, longevity, and performance—perfectly suited for all your outdoor waterproofing needs.

Our Supreme color line brings sophisticated elegance to your outdoor spaces, seamlessly complementing other exterior finishes. Our Designer colors offer stunning options that replicate popular natural materials, ensuring your project achieves a striking appearance. Transform your outdoor environment with Tufdek's unmatched combination of style and performance.



15 year
Industry leading
warranty*



Will resist temperature
degradation from
-40 °F to 365 °F



Provides a cooler
deck surface for
walking on



Easier to clean
with extended UV
protection



DISCLOSURE

This document is not an installation guideline. Refer to the Tufdek Guide Specification and detail drawings for installation and compatibility information. Tuff Industries Inc. will not be responsible for the improper use/installation of Tufdek products.

For additional information, specifications, CAD drawings or MSDS, please contact Tuff Industries Inc.

TOLL-FREE 1.877.860.9333 WWW.TUFDEK.COM



Intertek Directory of
Building Products
SPEC ID 86951

*15-year warranty available only through Authorized Tufdek Dealers.



Physical Properties + Testing

REINFORCED CONSTRUCTION

Calendered PVC films laminated to an 18 x 14 non wicking weft reinforcement

PROTECTED SURFACE

Factory printed surface with advanced ink technology and Hydrophobic Polycarbonate top finish

CUSTOM CUT

Master rolls, 125 yards (114.3m) / or cut to order

Product Test	Test Results Tufdek	Test Method
Product Width	72"	N/A
Product Weight	58 oz sq yd	N/A
Product Thickness	61 mils	ASTM D751
Coating Thickness	32 mils	ASTM D751 / CGSB 37.54
Heat Aging	PASS	ASTM D3045 / CDSB 37.54
Accelerated Weathering	PASS (5000 Hours)	ASTM G154
Breaking Strength	PASS	ASTM D751, Procedure A
Elongation at Breaks	PASS	ASTM D751, Procedure A
Lap Joint Strength	PASS	ASTM D751 / CGSB 37.54
Low Temperature Impact	PASS	ASTM D1790
Low Temperature Flexibility	PASS	ASTM D2136
Water Vapor Transmission	PASS	ATSM E96
Water Absorption	PASS	ASTM D570 / CGSB 37.54
Dimensional Change	PASS	CGSB 37.54
Tearing Strength	PASS	ASTM D751
Static Puncture Resistance	PASS	ASTM D5602 / CGSB 37.56M
Dynamic Puncture	PASS	ASTM D5635-04 / CGSB 37.56M
Cone Penetration	PASS	CGSB 37.54
Resistance to Wear	PASS	ASTM-C501-84

Code Compliance

Intertek - Spec ID 8695

Compliance with CAN/CGSB 37.54-95 / ASTM D4434

- Polyvinyl Chloride Roofing & Waterproofing Membrane Type 4, Class B

Intertek - Spec ID 8695

Compliance with ASTM D4434-09

- Specification for Poly (vinyl chloride) Sheet Roofing

Independent Quality Control

UL File # R18691

Factory Audits

- An accredited third party product certification body to ensure consistent product quality

