

“Excellent Roof Deck Protection Designed to Replace Asphalt Saturated #15 Felt”

- **Highly Engineered...** for builders and roofers to provide an effective secondary water-shedding barrier for shingle roof systems.
- **Inorganic Construction...** 100% synthetic construction offers long term moisture protection - doesn't absorb water and is inert to mold growth.
- **Advanced Surface Technologies...** creates incredible walkability.
- **Improves Project Outcome...** rolls out flat, will not wrinkle causing customer callbacks.
- **Easier Installation...** 33% more coverage per pass across the roof (vs 36" wide rolls).
- **Superior Performance...** designed to perform under extreme weather conditions.
- **Durable...** synthetic construction resists tearing during roof installation - UV stabilized to resist UV degradation up to 30 days.

TRIBUILT
TRI-BUILT® MATERIALS GROUP, LLC

SYNTHETIC 10

ROOF DECK PROTECTION





“Maximum Performance Roof Deck Protection -- Under Premium Asphalt Shingles, Shakes, Slate, Tile and Metal Roofs!”

Description

TRI-BUILT® SYNTHETIC 10 Roof Deck Protector is a synthetic roof underlayment designed and manufactured to replace asphalt saturated #15 felt in sloped roof system construction.

Uses

A cost effective roofing underlayment used beneath fiberglass and asphalt shingles, stone coated metal roofing shingles or sloped installations of standing seam metal panels.

Storage

Always store rolls upright on pallets (or in the cradled pallet they are shipped on) and in a dry protected area.

Availability

TRI-BUILT® SYNTHETIC Felts are available throughout the United States. Check with your local representative for product availability.

Specifications (meets or exceeds applicable standards)		
Property /Standard	Standard	TRI-BUILT® SYNTHETIC 10
Permeability	ASTM E96	.06 perms
Water Transmission	ASTM D4869	pass
Pliability	ASTM D226	pass
Tear Strength	ASTM D4533	MD 25 lbs / CD25 lbs
Tensile Strength	ASTM D751	MD 40 lbs / CD 40 lbs
Elongation	ASTM D751	MD 20% / CD 20%
Wt Per Square	ASTM D5261	2.0 lbs
Nominal Thickness	ASTM D5261	6 mils
Range of Temperature		- 40° F to 240° F
Fire Rating UL Class A	ASTM E108	pass

PHYSICAL INFORMATION			
Roll Size	48" X 250'	Rolls Per Pallet	64 rolls
Material Per Roll	1000 sq. ft.	Wt Per Pallet	1,344 lbs
Squares Per Roll	10 squares	Limited Warranty	15 Years
Weight Per Roll	21 lbs		

COMPLIANCE: CODES
Performance characteristics meet or exceed ASTM D4869 – Type I, II, III and IV
Performance characteristics meet or exceed ASTM D226 – Type I, II
Tested in accordance with ICC-AC-207- UV Exposure – 180 days
U.L. Classified as a Prepared Roofing Accessory
Meets the requirements of ICC-AC-188