

**FEATURES & BENEFITS:**

- non-slip surface both sides
- “TacBack” grip underside
- 6 month UV exposure
- Cool gray walking surface
- printed nail pattern
- lays flat / wrinkle free when wet
- 25x stronger than felt
- 60” Width-quicker application
- resists high wind blow-offs
- limited LIFETIME WARRANTY
- Meets ASTM D226 & D4869

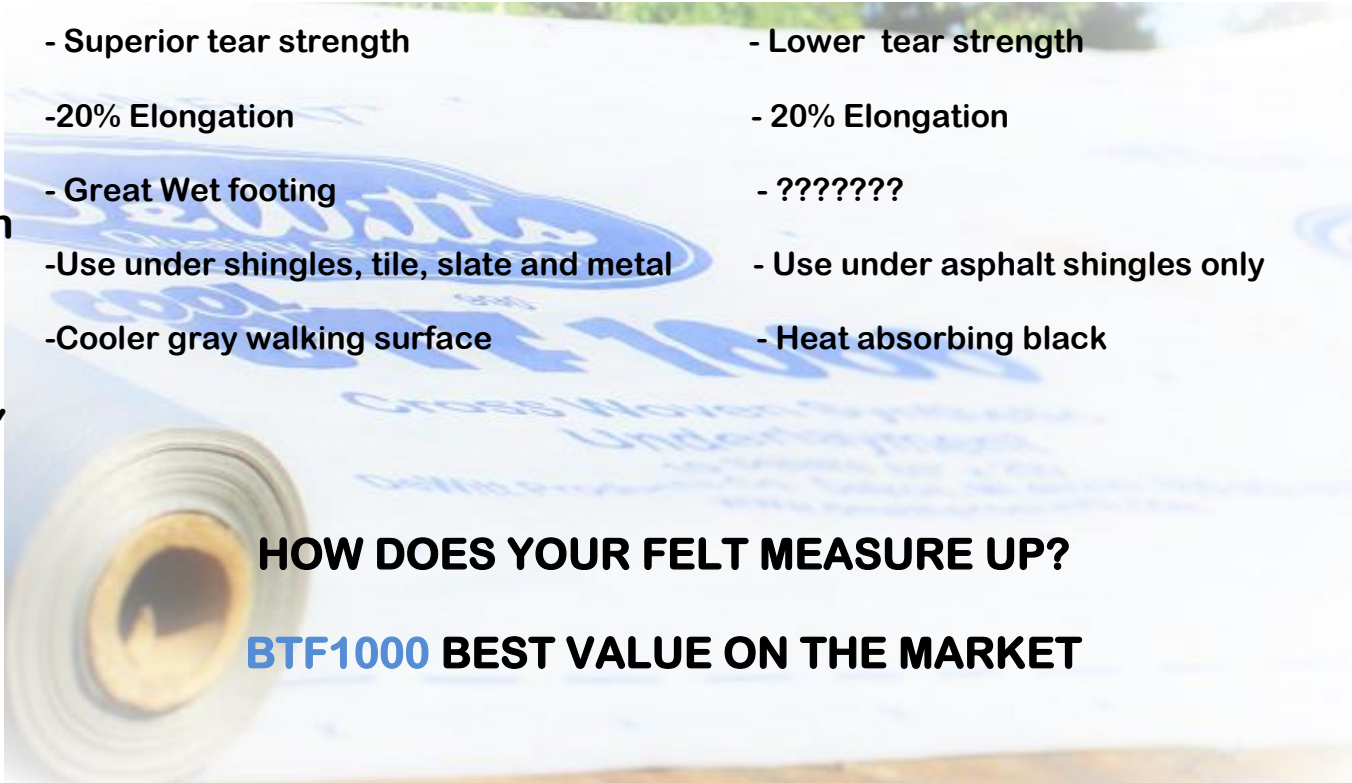
**COOL**  
**BTF 1000**  
 “Better Than Felt”  
 Cross Woven Synthetic

**WHICH IS BETTER ?**

**Leading Competitor**  
 Synthetic

- Can Use Staples & not void warranty
- Exposed for up to 6 months
- 60” width to save time & money
- Superior tear strength
- 20% Elongation
- Great Wet footing
- Use under shingles, tile, slate and metal
- Cooler gray walking surface

- Staples void warranty
- 30 day exposure
- 42” width / increase time
- Lower tear strength
- 20% Elongation
- ????????
- Use under asphalt shingles only
- Heat absorbing black



**HOW DOES YOUR FELT MEASURE UP?**  
**BTF1000 BEST VALUE ON THE MARKET**

## SPECIFICATION:

Length Per Roll :	60" x 200'
Weight Per Roll:	25 lbs approx. (pallet-1300lbs, 60"x43"x33")
Roll Size:	10 sq (1000 sq. ft.)
Rolls Per Pallet:	49 rolls

## Technical Data:

Fabric Weight:	ASTM D 1910	3.5 oz/sq yd
Water Transmission:	ASTM D 4869	Passed
Water Permeance:	ASTM E 96	Passed(.05perms)
Pliability:	ASTM D 1970	Passed
Tensile Strength:	ASTM D 751-95	125 lbs. MD/105 lbs. TD
Trapezoid Tear Strength:	ASTM D 751	30 lbs. MD/29 lbs. TD
Water Ponding:	AC 48	Passed
UV Resistance:	ICC-ES AC 188	Passed
Elongation		20% MD / 19% TD
Surface Burning Characteristics		Class A
Warranty:	Limited Warranty for the Life of the Shingle	

## Installation:

1. Make sure building is properly ventilated per local building codes.
2. Surface is to be clean, dry, and free of debris and damages.
3. Lay Cool BTF1000 parallel to eave with printed side up. Use plastic cap fasteners minimum of 1" to fasten underlayment.
4. Nail plastic cap fasteners 12" on center horizontally on top and bottom along nail lines.
5. On center lines, nail plastic cap nails 24" on center as printed on sheet.
6. Top and Bottom overlaps should be 4" minimum. Place fasteners 2" in from the edges of the top and bottom laps.
7. End overlaps should be minimum 12" and fastened 12" on center, vertically along overlaps at 2" in from the end of the top layer.
8. Extend Cool BTF1000 12" past all hips and valleys.
9. Slopes less than 4/12, a double coverage method should be applied. Vertical end laps should be 12" overlap and anchored 1" in from the edge.
10. Same day coverage or within 24 hrs., Cool BTF1000 can be fastened with corrosive resistant 3/8" head x 1" leg roofing nails (ring shank preferred, but smooth leg roofing nail is acceptable). Staples approved on 4/12 pitch and less.

**CAUTION: Always follow safe roofing codes & practices(OSHA).**

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## Better Than Felt



990

COOL

# BTF 1000™

## Cross Woven Synthetic Underlayment

DeWitt's COOL BTF 1000 "Better Than Felt" is a COOL surface alternative, cross woven, synthetic high strength woven fabric that out performs 15# and 30# felt. Consists of a laminated, point bonded poly propylene coated with high friction co-polymers for great steep slope traction. Meets ASTM D226 & D4869.



Featuring  
**TacBack™**  
grip enhancer