

TECHNO SB® 50

TECHNO SB® 50 is the top choice for reliable protection in the toughest conditions. It offers long-lasting protection with a 50-year warranty and 6-month UV resistance. Designed for concrete, metal, and tile roofs, it features AQUA TRAK® technology for excellent traction in wet conditions—making sure you're covered, right from installation.

PRODUCT SPECIFICATIONS

Roll Size	10SQ	5SQ
Length	250'	125'
Width	48"	48"
Rolls/Pallet	35	54
Pallets/Truck	50	50
Rolls/Truck	1,890	2,700
UV Exposure	6 Months	
Warranty	50 Years	



TECHNICAL SPECIFICATIONS

Test	Method	Result
Tensile Strength	ASTM D5034	89 / 75 MD / CD
Hydrostatic Resistance	ASTM D8257	Pass
Thermal Cycling	ASTM D8257	Pass
Accelerated Weathering	ASTM D8257	Pass
Faster Pull-Through Resistance	ASTM D8257	Pass
Pliability	ASTM D8257	Pass
Unrolling	ASTM D8257	Pass
Liquid Water Transmission	ASTM D8257	Pass
Tear Resistance	ASTM D8257	Pass
Linear Dimensional Change	ASTM D8257	Pass
Moisture Vapor Performance	ASTM D8257	Pass
Burst Strength	ASTM D8257	Pass
Fire Classification	ASTM E108	Class A

CODE APPROVALS

ASTM D226 Types I & II	Yes
ASTM D8257	Yes
Class A Fire (As part of a system)	Yes
Texas Department of Insurance	Yes
Florida Product Approval	FL12512
Miami Dade County Approved	Yes
Code Listed	ESR-1601
Contributes to LEED points	Yes
Approved for High-Temp Installation	Yes

Custom Logo Requirements	1 Color	2 Pallets
	2 & 3 Colors	6 Pallets

This product is qualified for use as a component of a FORTIFIED-eligible roof system. Use of this product does not guarantee a FORTIFIED™ designation. To be eligible for a FORTIFIED designation, a complete roofing system (components and accessories) must meet the requirements detailed in the FORTIFIED Home™ Standard and be installed by a certified FORTIFIED Roofing Contractor. Products that are required to meet the standard include but may not be limited to: roof coverings, attic ventilation components, a qualified sealed roof deck system, roof underlayment, edge metal and appropriate fasteners for all mechanically fastened components. Documentation for all products and their installation is required. Additional requirements, eligibility criteria and restrictions apply. See the current FORTIFIED Home standard at <https://fortifiedhome.org/technical-documents/> for details.