

A·R·C·HITECTURAL[®]

ROOF COATINGS



MADE IN  THE USA

● **PRODUCT DATA SHEET**

REINFORCEMENT FABRIC: POLYESTER

● **DESCRIPTION**

100% stitchbond Polyester Fabric used as an interply to reinforce other ARC's DynaSHIELD & HydroSHIELD brand-name products.

● **RECOMMENDED USES**

Use 100% stitchbond Polyester on seams, flashings and penetrations on metal, EPDM, Hypalon, single-ply membranes, TPO, PVC, BUR and modified Bitumen.

● **APPLICATION**

Surfaces to receive this product must be clean, dry, and sound. Rusted surfaces must be primed with ARC's DynaSHIELD Rust Inhibitor. Polyester is usually embedded into wet ARC products. However; when installing the Retro-Ply 10 System, pour DynaSHIELD TC 2000 or HydroSHIELD TC 2000 over top of dry polyester and disperse with a broom. Check all polyester application for complete sealant saturation. Overlap seams by 4 inches and end of roll by 6 inches.

● **BENEFITS**

Long Lasting
Pliable
Non-Hazardous
User Friendly

● **TECHNICAL DATA**

ROLL SIZE:	2" x 300'	4" x 300'
	6" x 300'	12" x 300'
	20" x 300'	40" x 300'

WEIGHT:	3 oz. per square yard
TENSILE:	59.2 lbs ASTM D-1682-64
ELONGATION:	45% ASTM D-1682
TEAR:	11 lbs ASTM D-2262-83 (tongue)
ABRASION:	Passed 12,000 cycles ASTM D-3597-89
MILDEW & ROT:	Excellent Resistance to both

- *All data above is approximate and subject to change without notice.*

CONSULT ARC TECHNICAL DEPARTMENT FOR
ANSWERS TO ANY QUESTIONS REGARDING
USE OF THIS PRODUCT

System warranty available. When sold separate from system there is no warranty given, expressed or implied, through the values or statements made here, nor are there any assertions that the product purchased has been individually tested to conform to these standards. Testing is performed on a random basis by our in house and independent third party labs in order to obtain approval and/or classification. Acceptance, purchase and selection of these products are the sole responsibility of the buyer, buyer's agent, or the buyer's customer. ARC assumes no responsibility for coverage, performance, or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER GUARANTY OR WARRANTY OF ANY KIND IS MADE BY ACE ROOF COATINGS, INC. OR ITS SUBSIDIARIES, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING COSMETIC APPEARANCE, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.