



781.767.4511 | www.EastexProducts.com

Product Specification Sheet

Part # 22023-1

Product	TEK AIR 200 200D Nylon with 4 mil TPU both sides
Description	Yellow Tek Air 200 – TPU Coated Both Sides
Key Features	<ul style="list-style-type: none"> • Fluid Proof • Stain Resistant • Weldable • Sealable on both sides
Applications	<ul style="list-style-type: none"> • Patient Transfer • Support Surface • Mattresses • Marine Industry -PFD's
Color #	Yellow
Width	58"
Thickness	0.40mm
Weight	433.88 g/m ²
Composition	Nylon 200D, TPU Polyether Base

Test/Property	Unit/Standard	Method	Results
Tearing Strength	Pass/Fail	ISO 4674 Method A1	Warp: 36.4 Pass
		15 Min	
Breaking Strength	N/50mm	ISO 1421	Warp: 1213.4 Pass
			Weft: 1077.4 Pass
Elongation at Break	%	ISO 1421	Warp: 13.7
			Weft: 49.5
Adhesion (Matt)	N/50mm	ISO 2411	Warp: Pass

Test/Property	Unit/Standard	Method	Results
			Weft: Pass
Adhesion (Bright)	N/50mm	ISO 2411	Warp: Pass Weft: Pass
Seam Strength 1/8" RF Breakaway (Matt)	N/50mm	FS191a Method 5970	Warp: 826.9 Weft: 753.0
Seam Strength 1/8" RF Breakaway (Bright)	N/50mm	FS191a Method 5970	Warp: 915.4 Weft: 802.4