

Analysis Report

	Biostarch Vest Carrier	Biostarch Bag on Roll
Thickness Measured in Micron's (Mu)	66.8	29.5
Tensile Strength in Machine Direction (n)	21.5	7.5
Tensile Strength in Transverse Direction (n)	25.7	8.5
Maximum Load at Break for Handle Seals (n)	13.5	n/a
Maximum Load at Break for Bottom Seals (n)	15.4	14.95
Puncture Strength (n)	79	34.8
Puncture Extension (mm)	48	39.7