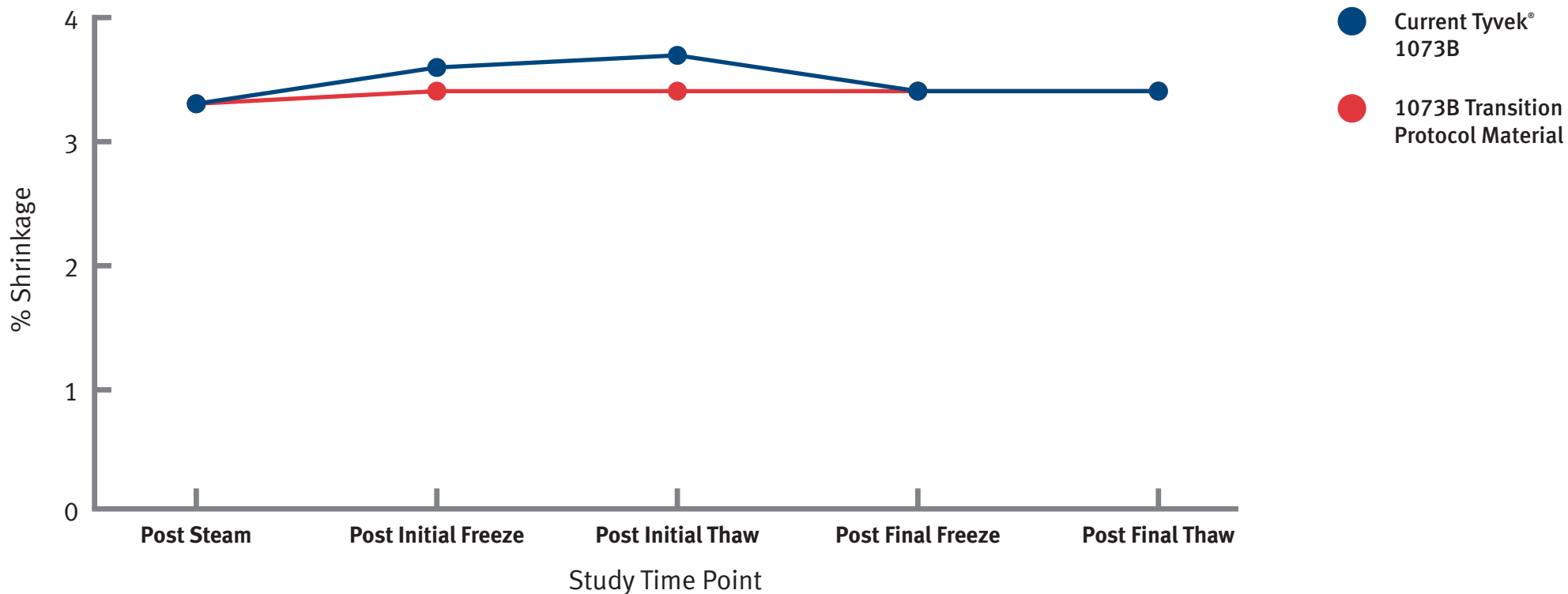


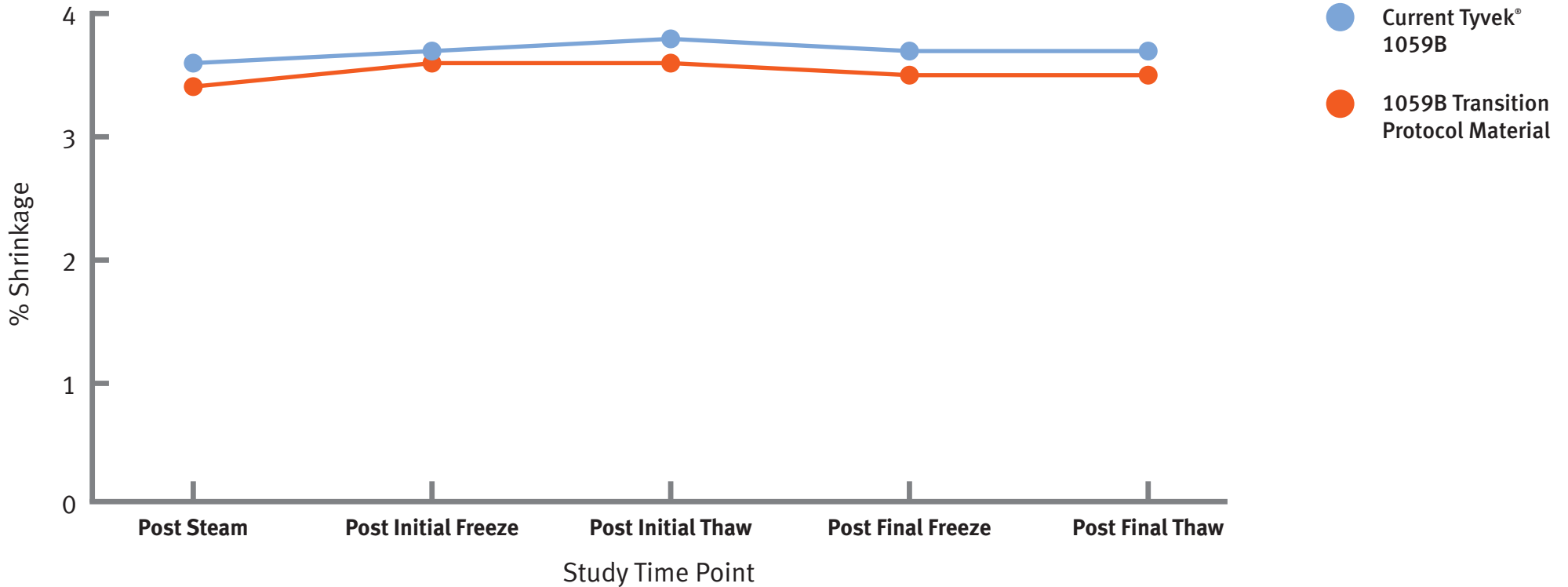
Percent Area Shrinkage Dimensional Stability Study*— Transition Protocol Material vs. Current Tyvek® 1073B



Transition Protocol material exhibits similar behavior to current Tyvek®.

*Study cycle: steam sterilize; freeze (-80°C); thaw; freeze (-80°C); thaw

Percent Area Shrinkage Dimensional Stability Study*— Transition Protocol Material vs. Current Tyvek® 1059B



Transition Protocol material exhibits similar behavior to current Tyvek®.

*Study cycle: steam sterilize; freeze (-80°C); thaw; freeze (-80°C); thaw

Typical Properties Dimensional Stability Study*— Transition Protocol Materials vs. Current Tyvek®



Property	Test Method	Units	Current Tyvek® 1073B	1073B Transition Protocol Material	Current Tyvek® 1059B	1059B Transition Protocol Material
Tensile Strength, MD • pre-sterilization • post study	ASTM D5034	lb _f	92	104	85	87
			86	93	69	80
Tensile Strength, CD • pre-sterilization • post study	ASTM D5034	lb _f	112	125	94	106
			103	110	81	84
Elongation, MD • pre-sterilization • post study	ASTM D5034	%	21	23	20	20
			20	19	17	18
Elongation, CD • pre-sterilization • post study	ASTM D5034	%	26	28	23	27
			23	23	19	19
Puncture Strength • pre-sterilization • post study	ASTM F1342	lb _f	2.7	3.0	2.2	2.8
			2.6	3.1	2.4	2.8
Microbial Barrier • pre-sterilization • post study	ASTM F2638	% pMax	0.09	0.01	0.07	0.02
			0.86	0.04	0.30	0.06

*Study cycle: steam sterilize; freeze (-80°C); thaw; freeze (-80°C); thaw