

**Product Bulletin**

# POLYFLEX SOLUTIONS

Another Shingle Belting POLYFLEX solution for the food processing industry

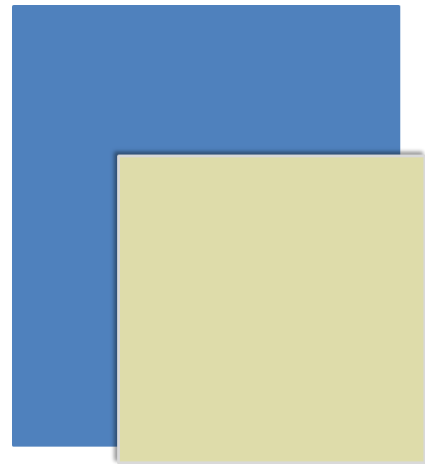
**Hygienic homogeneous construction**

**Excellent cut & abrasion resistance**

**Quick splice minimizes downtime**



**Formax  
Patty  
Former**



**Polyflex 30H**

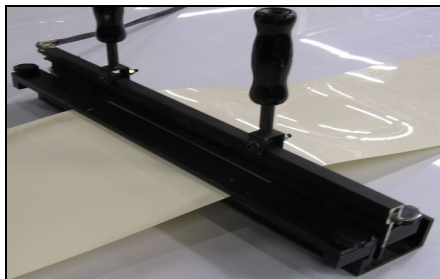
Product Name	Color	Construction	Overall Thickness (in.)	Anti-Static	Min. Pulley		Pull for 1% Elongation (lbs/in)
					Normal Flex (in.)	Back Flex (in.)	
30H	Blue	Solid COPE	0.125	No	4.5	4.5	21



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Belt Type	OA Thk (mm)	Pull for 1% Elong. (N/mm)	Pull for 1% Elong. (lbs/in)	Min. Pulley		Belt Wt (kg/m <sup>2</sup> )	Belt Wt (lb/ft)	Slab Size (m x m)	Slab Size (ft x in)	Color
				Normal Flex (mm/in)	Back Flex (mm/in)					
<b>Polyflex H</b>										
20H	2.0	2.8	16	70 / 2.75		2.44	0.5	1.8 x 62	200' x 72"	ivory & blue
30H	3.0	3.68	21	114 / 4.5		3.68	0.75	1.8 x 62	200' x 72"	ivory & blue
40H	4.0	4.9	28	178 / 7.0		4.87	1.0	1.8 x 62	200' x 72"	ivory & blue
Track Guard 3mm	3.0	N/A	N/A	N/A		0.75	3.68	1.8 x 62	200' x 72"	yellow
<b>Polyflex S</b>										
20S	2.0	1.23	7	38 / 1.5		2.45	0.5	1.8 x 62	200' x 72"	tan & blue
30S	3.0	1.75	10	70 / 2.75		3.68	0.75	1.8 x 62	200' x 72"	tan & blue
40S	4.0	2.28	13	127 / 5.0		4.90	1.0	1.8 x 62	200' x 72"	blue
25SD	2.5	1.23	7	51 / 2		3.17	0.65	1.2 x 62	200' x 48"	tan & blue
<b>Polyflex S Reinforced</b>										
20SR	2.0	4.03	23	51 / 2	76 / 3	2.45	0.5	1.8 x 62	200' x 72"	beige
20SR-LD	2.0	4.03	23	15 / 0.6	50 / 2	2.45	0.5	1.8 x 62	200' x 72"	blue
30SR	3.0	4.03	23	76 / 3	114 / 4.5	3.66	0.75	1.8 x 62	200' x 72"	beige
25SCR	2.5	2.98	17	63 / 2.5	89 / 3.5	3.08	0.63	1.5 x 62	200' x 60"	blue
<b>Polyflex Miscellaneous</b>										
10X	1.0	4.2	24	37 / 1.5		1.30	0.27	0.15 x 62	200' x 6"	ivory

**PNEUMATIC BUTT-WELD**

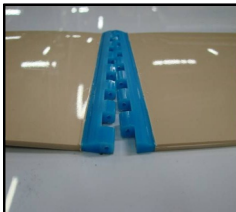


**LEISTER WELD**



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