

## Esband HT Elastic 40 white Specifications

	Side 1	Side 2
<b>Carcass</b>	Without special carcass	
<b>Coating</b>	Hytrel® smooth	Hytrel® ground
<b>Hardness</b>	40 ± 5 Shore D	40 ± 5 Shore D
<b>Abrasion resistance</b>	High	High
<b>Food contact approval</b>	No	No
<b>Coefficient of Friction</b>	0.5 ± 0.1μ 0.5 ± 0.1μ	0.5 ± 0.1μ 0.5 ± 0.1μ
<b>Temperature range</b>	-40° up to + 100° C	
<b>Anti-static</b>	No	
<b>Break strength per cm of width - shaft load*</b>	-	
<b>Elongation per cm of width - shaft load*</b>	10N: 1.5 up to 1.9% 20N: 3.0 up to 3.6% 30N: 4.6 up to 5.4%	
<b>Elasticity - shaft load force per cm of width at 1% elongation*</b>	6 ± 2N	
<b>Minimum pulley diameter*</b>	10mm	
<b>Available standard sizes</b>	Length: 130 up to 2000mm Width: 3.0 up to 400mm Thickness: 0.6 up to 2.0mm	
<b>Tolerances</b>	Length: ± 1.0% (min. +/- 2.5mm) Width: ± 0.5mm Thickness: ± 0.1mm	

\* at minimum belt thickness