

Esband HT 40133 Specifications

	Side 1	Side 2
Carcass	Polyester / cotton special carcass	
Coating	Hytrel® T-profile	Hytrel® T-profile
Hardness	40 ± 5 Shore D	40 ± 5 Shore D
Abrasion resistance	High	High
Food contact approval	No	No
Coefficient of Friction	0.4 ± 0.1μ 0.5 ± 0.1μ	0.4 ± 0.1μ 0.5 ± 0.1μ
Temperature range	-40° up to + 100° C	
Anti-static	Possible	
Break strength per cm of width - shaft load*	2100N	
Elongation per cm of width - shaft load*	30N: 0.0 up to 0.1% 300N: 0.5 up to 0.7% 600N: 1.6 up to 2.0%	
Elasticity - shaft load force per cm of width at 1% elongation*	300 ± 30N	
Minimum pulley diameter*	30mm	
Available standard sizes	Length: 540 up to 4000mm Width: 5.0 up to 600mm Thickness: 1.3 up to 3.0mm	
Tolerances	Length: ± 0.5% (min. +/- 2.5mm) Width: ± 0.5mm Thickness: ± 0.15mm	

* at minimum belt thickness