Endless Woven K3083B Cotton 2.1mm



Innovation & Service in Belting

Article code: RMFA000150

General information	
Product group	endless woven
Industry segment	Food: Bakery
Main product feature	Foodgrade, Moisture absorbant, Non-fraying
Application	Rotary moulder belt, Rotary cutter, Oven infeed belt
Indication of use	Knife edge transfer, Abrasive applications

Technical data						
Thickness		total	2.1	mm	0.08	in.
Length		min. / max.	800 / 52000	mm	31.5 / 2047.24	in.
Width		min. / max.	40 / 3400	mm	1.57 / 133.86	in.
Tolerances						
Length	± 2 %	minimum ±	20	mm	0.79	in.
Width	± 2 %	minimum ±	2	mm	0.08	in.
Thickness		±	0.5	mm	0.02	in.

Top view



Standard AmDough range

Standard Ambough range					
Belttype	Material	Weave	Belt Thickness [mm]		
AmDough 100	cotton	broken twill	2.8		
AmDough 90	cotton	broken twill	2.4		
AmDough 80	cotton / polyamide	broken twill	2.4		
AmDough 70	cotton	plain	2.0		
AmDough 60	cotton / polyamide	broken twill	2.4		
AmDough 50	cotton / polyamide	plain	1.8		
AmDough 40	cotton / polyamide	plain	2.0		
AmDough 20	cotton / polyester	plain	2.0		

There is a linear relationship between the AmDough absorption numbers:

Heavy dough: wet, high degree of moisture, AmDough belt with higher absorption factor

Light dough: dry, low degree of moisture, AmDough belt with lower absorption factor

Top side: always uncoated

Bottom side: PUR transparent food grade impregnation for stability, better wear resistance and longer belt life

Belt edges are reinforced with polyamide selvedges.

Dimension: length up to 100 m, width up to 3400 mm

Broken twill (GK) types are also available as Twill (k) versions.

Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

Diameter of knife edge <135° [mm]
5
4
4
3
4
3
3
3

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