

**SAM 025/VR** 



# FELTCON 1K/15 GN25 00/00



### **TECHNICAL INFORMATION**

	IMPERIAL	METRIC		
Max Production Width	78.74in	2000mm		
Total Thickness	0.1in	2.5mm		
Mass	0.29lb/ft <sup>2</sup>	1.4kg/m²		
Tensile force at	86lbf/in	15N/mm		
1 <sup>%</sup> elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	+14/+248F°	-10/+120C°		
Flexion (A)	0.79in 20mm			
Counter Flexion (B)	0.79in 20mm	B		
<b>COEFFICIENT OF FRICTION</b> (bottom side) - <b>Steel</b> 0.25				

## **SPECIAL CHARACTERISTICS**

### **BEST USED FOR**

#### **GENERAL CHARACTERISTICS**

Needled polyester with rubber impregnation. Green. 2.5mm thick

#### **RECOMMENDED USES**

Slider Bed | Flat Rollers | Slider Beds on Both Sides | Channel Trough | Conventional Trough | Conveyor with Accumulation | Slide Bed with Pressure

#### **BELT CONSTRUCTION INFORMATION**

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	Felt	Interply	-	Material	Felt
Color	Green (GN)	Weft	Flexible (F)	Color	Green (GN)
Thickness	0in 0mm	Plies	1	Thickness	0in 0mm
Hardness ISO 868	-	Fabric	Felt (K)	Hardness ISO 868	-
Surface	Bare (00)			Surface	Bare (00)

\*Because of continuous development above data is subjected to change without prior notice by Sampla. This data replaces that included in previous publications. Sampla excludes any liability for the incorrect use of the above stated information.

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Sampla Europe

info.it@sampla.com

www.sampla.com