

## UBR UNIVERSAL BELTING RESOURCE Industrial Lightweight Belting

**Product Data Sheet** 

20	68315		:	3P1	20/10/	0 G White						PVC
Materi	ial Construc	tion										
Conveying Surface	Material Profile		PVC Glossy									
/ing ce	Color Coefficient of friction		White N/A									
Tension Member	Material Plies		Polyester Fabric 3								7	
	Material		Polyester Fabric									
Underside	Profile Color		Impregnated White									
Tools	Coefficient of friction		0.25			D. A. a. t. a. si	al Duile					9
Technical Specifications  Overall Thickness 4.00 mm 0.157 in.						Materi	ai Build	ı				
Weight Maximum Width			4.3 kg/m <sup>2</sup> 3,000 mm	4.3 kg/m² 0.88 lbs./ft² PVC(White) - 60A 1mm Thick								
Minimum Pulley/Nose Bar Diameter for Recommended Endless Splice			60 mm 2.362 in.			4.00mm PVC Layers						
Minimum Back Flex			100 mm 3.937 in.									
Load for 1% Extension (Dynamic) 12 N/mm 68.52 lbs./in.  Standard Tension 0.5 %						Splicin	g Instru	uctions				
Product Operational Temperature Range -10/80 °C 14/176 °F					High Speed Press Settings							
Cover Durometer  Features			60 Shore A			Pressure (psi)	Temp Top	erature Bottom	Press Time	Foil Position	Foil	Release Top/Bot.
	at and Poultry	YES NO	Anti-Static Flame Retardant		NO NO	N/A	N/A°C N/A°F	N/A°C N/A°F	N/A s	N/A	N/A	N/A/N/A
USDA Dairy NO C Anti-Microbial NO			Cross Rigid YES			Water Cooled Press Settings						
Standard Fabrications					Pressure (psi)	Temp Top	erature Bottom	Press Time	Foil Position	Foil	Release Top/Bot.	
Longitudii Guide App	nal Splice plied to Cover	YES YES	Cleats Guide Applied to	Bottom	YES YES	30	175°C	170°C	240 s	Top	White PVC	Gloss/Rough
					NO YES		347°F ngs are a gu	338°F uideline only,		ess is different. Te		Teflon commended.
Notes  3 Ply Monofilament - cover one side. Excellent oil and grease resistance  *Minimum pulley diameters can vary when mechanical large is installed. Contact our technical team for any						ard Spli	ices					
					Clipper Lace				Finger Over Finger U2 RS125			
*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any fabrication or application questions.							е		RS125			The Belling Association