

UBR UNIVERSAL BELTING RESOURCE Industrial Lightweight Belting

Product Data Sheet

20	65209			0 G Green						PVC		
Materi	ial Construc	tion										
	Material PVC											
Conveying Surface	Profile		Glossy									
	Color		Dark Green									
	Coefficient of friction		N/A									
Tel Me	Material		Polyester Fabric				-					7
Tension Member	Plies		2									Milan
	Material		Polyester fabric									
Und	Profile		Impregnated									
Underside	Color		Gray									
, v	Coefficient of friction		0.25									
Technical Specifications						Materi	al Build	d				
Overall Thickness			1.90 mm	0.075	in.							
Weight			2.1 kg/m ²	2.1 kg/m² 0.43 lbs./ft²								
Maximum Width			3,200 mm 126 in.		ո.	<u> </u>		— PVC(Da	ırk Greer	ı) - 85A 0.5mm T	hick	
Minimum Pulley/Nose Bar						1.90mm	١٥٥٥٩٥	<u> </u>				— PVC Layer
Diameter for Recommended Endless			40 mm 1.575 in.				_ /	yester F	ono ono			
Splice Minimum Book Flore			F0 mm 1 060 in					1 01	youton			
Minimum Back Flex			50 mm 1.969 in. 8 N/mm 45.68 lbs./in.									
Load for 1% Extension (Dynamic) 8 N/mm 45.68 lbs./in. Standard Tension 0.5 %					Splicin	g Instri	uctions					
Product Operational Temperature Range -10/70 °C 14/158 °F					High Speed Press Settings							
Cover Durometer			85 Shore A			Dunantura	Temp	erature	Press Foil			Poloaco
Features						Pressure (psi)	Тор	Bottom	Time	Position	Foil	Release Top/Bot.
FDA	103	NO	Anti-Static		YES		·	475%				
	eat and Poultry	NO	Flame Retardant		NO	30	175°C	175°C	240 s	Тор	Green PVC	Gloss/Rough Teflon
USDA Daii		NO	Cross Rigid		YES		347°F	347°F				
Anti-Microbial NO					Water Cooled Press Settings							
Standard Fabrications					Pressure	Temperature		Press	Foil	Foil	Release	
Longitudir	nal Splice	YES	Cleats		YES	(psi)	Тор	Bottom	Time	Position	1011	Top/Bot.
_	plied to Cover	YES	Guide Applied to Bottom		YES		175°C	175°C				Gloss/Rough
Footed Sidewall YES		YES	Footless Sidewall		NO	30	347°F	347°F	120 s	Тор	Green PVC	Teflon
Edge Cap	Edge Capped YES		Plastic Spiral Lace		YES	*These settings are a guideline only,		every pro	ess is different. Te	st splicing is red	commended.	
Notes 2 Ply Monofilament - cover one side					Standard Splices							
						Endless Single Finger						
					Clipper La	ce		UCM36 SP				
	*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any fabrication or application questions.											