

## UBR UNIVERSAL BELTING RESOURCE Industrial Lightweight Belting

**Product Data Sheet** 

Weight 4.06 kg/m² 0.83 lbs./ft²  Maximum Width 3,000 mm 118.125 in.  Minimum Pulley/Nose Bar  Diameter for Recommended Endless 60 mm 2.362 in.  Splice  Minimum Back Flex 60 mm 2.362 in.  Load for 1% Extension (Dynamic) 8 N/mm 45.68 lbs./in.  Standard Tension 0.5 %  Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  FDA NO Anti-Static YES USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid YES  Anti-Microbial NO  Standard Fabrications  Water Cooled Press Settings  Water Cooled Press Settings  Foil Release Top/Bot.  Time Position Foil Release Top/Bot.	2	69145			AS Green						PVC		
Sinewave Rough Top   Green   Color   Green   Color   Green   Color   Green   Color   Coefficient of friction   N/A   Material   Polyester Fabric   Piles   2   Piles   2   Profile   Fabric   Color   Withte   Coefficient of friction   O.25   Profile   Fabric   Color   Withte   Coefficient of friction   O.25   Profile   Fabric   Color   Withte   Coefficient of friction   O.25   Profile   Fabric   Color   Withte   O.25   Profile   Fabric   Color   Withte   O.25   Overall Thickness   4.50 mm   0.177 in.   Overall Thickness   4.50 mm   0.177 in.   Overall Thickness   4.50 mm   0.181 bc./#12 in.   PVC(Green) - 60A 2.8mm Thick Rough Top   PVC(Green) - 60A 2.8mm Thick Rough Top   Overall Thickness   O.5 %   One   On	Materi	ial Construc	tion										
Material Polyester Fabric Profile Fabric Color White Coefficient of friction 0.25  Technical Specifications Overall Thickness 4.50 mm 0.177 in. Weight 4.06 kg/m² 0.83 ibs./h² Maximum Width 3.000 mm 118.125 in. Minimum Pulley/Nose Bar Dismeter for Recommended Endless Splice  Splice Solument of Fabric Fa		Material		PVC			-						
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Material Polyester Fabric Fabric Color White Coefficient of friction 0.25  Technical Specifications Overall Thickness 4.50 mm 0.177 in. Weight 4.06 kg/m² 0.83 lbs/h² Diameter for Recommended Endless Diameter for Recommended Endless Splice Splice Standard Tension 0.5 % Product Operational Temperature Range -10/80 °C 14/176 °F Cover Durometer  Features Final NO Anti-Static YES FOAL NO Anti-Static YES SubSpA Dalary NO Cross Rigid YES Water Cooled Press Settings  Water Cooled		Coefficient of friction		N/A								33-52	
Material Polyester Fabric Fabric Color White Coefficient of friction 0.25  Technical Specifications Overall Thickness 4.50 mm 0.177 in. Weight 4.06 kg/m² 0.83 lbs/h² Diameter for Recommended Endless Diameter for Recommended Endless Splice Splice Standard Tension 0.5 % Product Operational Temperature Range -10/80 °C 14/176 °F Cover Durometer  Features Final NO Anti-Static YES FOAL NO Anti-Static YES SubSpA Dalary NO Cross Rigid YES Water Cooled Press Settings  Water Cooled	Ter Me	Material		Polyester Fabric				A STATE					
Profile   Fabric   White   Color   White   Color   White   Color   White   Coefficient of friction   0.25	nsion mber	Plies		2									Marian.
Coefficient of friction  Overall Thickness  4.50 mm  0.177 in.  Weight  4.06 kg/m²  0.83 lbs./ft²  Maximum Width  3,000 mm  118.125 in.  Minimum Back Flex  60 mm  2.362 in.  Splicing Instructions  Instructions  Splicing Instructions  Splicing Instructi		Material		Polyester Fabric									
Coefficient of friction  Overall Thickness  4.50 mm  0.177 in.  Weight  4.06 kg/m²  0.83 lbs./ft²  Maximum Width  3,000 mm  118.125 in.  Minimum Back Flex  60 mm  2.362 in.  Splicing Instructions  Instructions  Splicing Instructions  Splicing Instructi	Underside	Profile											
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Overall Thickness 4.50 mm 0.177 in.  Weight 4.06 kg/m² 0.83 lbs./ft²  Maximum Width 3.000 mm 118.125 in.  Minimum Pulley/Nose Bar  Diameter for Recommended Endless 60 mm 2.362 in.  Splice  Minimum Back Flex 60 mm 2.362 in.  Standard Tension 0.5 %  Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  Find NO Anti-Static YES  EDA NO Anti-Static YES  EDA NO Anti-Static YES  EDA NO Flame Retardant NO  USDA Dairy NO Cross Rigid YES  Water Cooled Press Settings  Foil Impression Pad/Rough Teflon  Impression Pad/Rough Time Position Foil		Coefficient of friction		0.25									
Weight 4.06 kg/m² 0.83 lbs/H² Maximum Width 3,000 mm 118.125 in.  Minimum Pulley/Nose Bar  Diameter for Recommended Endless Splice  Minimum Back Flex 60 mm 2.362 in.  Load for 1% Extension (Dynamic) 8 N/mm 45.68 lbs./in.  Standard Tension 0.5 %  Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  FINA NO Anti-Static YES FIDA NO Gross Rigid YES  Anti-Microbial NO  Standard Fabrications  Standard Fabrications  Standard Fabrications  Standard Fabrications  Longitudinal Splice YES Cleats YES Guide Applied to Cover NO Guide Applied to Bottom YES Footed Sidewall NO Footless Sidewall NO Edge Capped YES Plastic Spiral Lace YES Notes  Notes  A.50mm  4.50mm  Foll Press Foil Foil Time Position Foil Time Position Foil Tellon  Footless Settings  Water Cooled Press Settings  Water Cooled Press Settings  Fressure (psi) 70p Bottom Time Position Foil Time Position Foil Time Position Time Position Foil Time	Technical Specifications						Material Build						
Maximum Width  3,000 mm  118.125 in.  Minimum Pulley/Nose Bar  Diameter for Recommended Endless Splice  Minimum Back Flex Solution  Standard Tension  Minimum Back Flex Solution  Minimum Back Flex Solution  Minimum Back Flex Solution  Standard Tension  Minimum Back Flex Solution  Minimum Back Flex Solution  Standard Tension  Minimum Back Flex Solution  Minimum Back Flex Solution  Standard Tension  Minimum Back Flex Solution  Solution  Minimum Back Flex Solution  Minimum Back Flex Solution  Solution  Minimum Back Flex Solution  Solution  Minimum Back Flex Soluti	Overall Thickness			4.50 mm 0.177 in.			PVC(Green) - 60A 2.8mm Thick Rough Top						
Minimum Pulley/Nose Bar  Diameter for Recommended Endless Splice  Minimum Back Flex 60 mm 2.362 in.  Load for 1% Extension (Dynamic) Standard Tension 0.5 %  Product Operational Temperature Range Features  FOA NO Anti-Static USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid NO  Standard Fabrications  Standard Fabrications  Standard Fabrications  VES Guide Applied to Cover NO Guide Applied to Bottom Footed Sidewall NO Footless Sidewall NO Edge Capped  VES Plastic Spiral Lace VES Notes  4.50mm  4.50mm  Poycetar Value of the poly of the	Weight			4.06 kg/m <sup>2</sup> 0.83 lbs./ft <sup>2</sup>			4						
Diameter for Recommended Endless Splice  Minimum Back Flex 60 mm 2.362 in.  Load for 1% Extension (Dynamic) 8 N/mm 45.68 lbs./in. Standard Tension 0.5 %  Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  FDA NO Anti-Static YES USDA Dairy NO Cross Rigid YES  Anti-Microbial NO  Standard Fabrications  Standard Fabrications  Standard Fabrications  Cover Durometer YES Cleats YES Guide Applied to Bottom YES Guide Applied to Cover NO Guide Applied to Bottom YES Footed Sidewall NO Footless Sidewall NO Standard Splices  Pressure Temperature Press Foil Foil Temperature Press Settings  Water Cooled Press Settings  Water Cooled Press Settings  Foil Release Top/Bot.  Foil Release Top/Bot.  Foil Pressure Press Foil Foil Temperature Press Foil Temperature Press Foil Top Bottom Time Position Foil Time Position F	Maximum Width			3,000 mm	118.1	.25 in.							
Minimum Back Flex  Minimum Back Flex  Montes	Minimum Pulley/Nose Bar					4.50mm	ı						
Minimum Back Flex 60 mm 2.362 in. Load for 1% Extension (Dynamic) 8 N/mm 45.68 lbs./in. Standard Tension 0.5 % Product Operational Temperature Range -10/80 °C 14/176 °F Cover Durometer 60 Shore A Features FIDA NO Anti-Static USDA Meat and Poultry NO Flame Retardant NO USDA Dairy Anti-Microbial NO Standard Fabrications  Standard Fabrications  Standard Fabrications  VES Guide Applied to Cover NO Guide Applied to Bottom Footless Sidewall NO Footless Sidewall NO Footless Plastic Spiral Lace VES Notes  Notes  Splicing Instructions  Splicing Instructions  Splicing Instructions  Splicing Instructions  Splicing Instructions  Splicing Instructions  Foil Pressure Press Foil Foil Top Bottom Time Position Foil Release Top/Bot.  Impression Pad/Rough Teflon Top Bottom Time Position Foil Position Foil Position Foil Position Foil Position Foil Pad/Rough Teflon  Impression Pad/Rough Teflon  Top Bottom Time Position Foil Position Foil Pad/Rough Teflon  Standard Splices  Notes  Notes  Standard Splices	Diameter for Recommended Endless			60 mm 2.362 in.		! in.		٥٥٥٥٥٥		900000		66666	
Load for 1% Extension (Dynamic) 8 N/mm 45.68 lbs./in.  Standard Tension 0.5 %  Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  FDA NO Anti-Static YES USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid YES  Anti-Microbial NO  Standard Fabrications  Standard Fabrications  Cover Durometer 60 Shore A  Pressure (psi) Top Bottom Time Press Foil Position Foil Top/Bot.  Water Cooled Press Settings  Water Cooled Press Settings  Water Cooled Press Settings  Water Cooled Press Settings  Foil Release Top/Bot.  Impression Pad/Rough Teflon  Position Foil Top/Bot.  Release Top/Bot.  Water Cooled Press Settings  Water Cooled Press Settings  Foil Foil Pressure (psi) Top Bottom Time Position Time Po	Splice			0.000			٧	10000					— PVC Layer
Splicing Instructions  Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  FDA NO Anti-Static YES USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid YES  Anti-Microbial NO  Standard Fabrications  Standard Fabrications  Longitudinal Splice YES Cleats YES Guide Applied to Bottom YES Guide Applied to Cover NO Guide Applied to Bottom YES Guide Applied to Cover NO Guide Applied to Bottom YES Footed Sidewall NO Footless Sidewall NO  2 ply monofilament with sine wave profile top  Standard Splices  Splicing Instructions  High Speed Press Settings  Foil Pressure Temperature Press Foil Top Bottom Time Position Pad/Rough Teflon  Release Top/Bot.  Top Bottom Time Press Foil Position Foil Position Pad/Rough Time Position Pad/Rough Time Position Pad/Rough Teflon  Release Top/Bot.  Standard Splices  Standard Splices  Standard Splices									Po	lyester F	abric		
Product Operational Temperature Range -10/80 °C 14/176 °F  Cover Durometer 60 Shore A  Features  FDA NO Anti-Static YES USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid NO Standard Fabrications  Longitudinal Splice YES Cleats Guide Applied to Cover NO Guide Applied to Bottom Footed Sidewall NO Footless Sidewall NO Footless Sidewall NO Footless Sidewall NO Footless Sidewall NO Standard Splices  Notes  High Speed Press Settings  High Speed Press Settings  Foil Foil Position Pad/Release Top/Bot.  Foil Pressure Temperature (psi) 30 356°F 347°F Temperature (psi) Top Bottom Time Position Pad/Rough Teflon Pad/Rough Teflon Position Pad/Rough Teflon			iaiiic)				Splicin	g Instru	uctions				
Features  FOA NO Anti-Static YES USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid YES  Longitudinal Splice YES Cleats YES Guide Applied to Cover NO Guide Applied to Bottom YES Footed Sidewall NO Footless Sidewall NO Footless Sidewall NO Footless Sidewall NO Footless Sidewall NO Standard Splices  Pressure (psi) Top Bottom Time Press Foil Position Foil Impression Pad/Rough Teflon Pad/Rough Teflon Pad/Rough Teflon Pad/Rough Teflon Pad/Rough Teflon Pad/Rough Teflon Pressure (psi) Top Bottom Time Position Pad/Rough Teflon Pad/R									High S	peed	Press Setti	ngs	
Features  (psi) Top Bottom Time Position  Top Bottom Time Position  Foil Top/Bot.  Impression Pad/Rough Teflon  Water Cooled Press Settings  Water Cooled Press Settings  Foil Top Bottom Time Position  Foil Top/Bot.	Cover Durometer							Temp	noraturo			0-	Dolores
FDA NO Anti-Static YES USDA Meat and Poultry NO Flame Retardant NO USDA Dairy NO Cross Rigid YES  Anti-Microbial NO  Standard Fabrications  Longitudinal Splice YES Cleats YES Guide Applied to Cover NO Guide Applied to Bottom Footled Sidewall NO  Footleds Sidewall NO  NO  Anti-Static YES  Water Cooled Press Settings  Water Cooled Press Settings  Foil Pressure (psi) Top Bottom Time Position  Time Position  Foil Prosition  Foil Prosition  Foil Position  Foil Prosition  Release Top/Bot.  180°C 175°C 30 356°F 347°F  Top Bottom Time Prosition  Foil Prosition  Foil Prosition  Foil Prosition  Foil Prosition  Foil Prosition  Foil Prosition  Footled Sidewall NO  Standard Splices  Notes  *These settings are a guideline only, every press is different. Test splicing is recommended.  Standard Splices										1		Foil	
USDA Meat and Poultry NO Flame Retardant NO YES  Water Cooled Press Settings  Water Cooled Press Settings  Standard Fabrications  Longitudinal Splice YES Cleats Guide Applied to Cover NO Guide Applied to Bottom YES Footed Sidewall NO Footless Sidewall NO Footless Sidewall NO Edge Capped  YES Plastic Spiral Lace YES  Notes  Notes  No Flame Retardant NO Salary YES  Water Cooled Press Settings  Water Cooled Press Settings  Foil Pressure (psi) Top Bottom Time Position  Top Bottom Time Position  Foil Pression Position  Foil Pression Position  Release Top/Bot.  180°C 175°C 180 s Top Green PVC Pad/Rough Top/Bot.  Standard Splices  Notes  Standard Splices			Anti Static	nti Statio VES				475%				Impression	
USDA Dairy Anti-Microbial NO  Standard Fabrications Longitudinal Splice Guide Applied to Cover Footed Sidewall NO  Footless Sidewall NO  Footless Sidewall NO  Cross Rigid YES  Water Cooled Press Settings  Foil Temperature (psi) Top Bottom Time Position Time Position Foil Top/Bot.  180°C 175°C 30 356°F 347°F Top Green PVC Pad/Rough Teflon  *These settings are a guideline only, every press is different. Test splicing is recommended.  Standard Splices  Standard Splices							30			240 s	Тор	Green PVC	Pad/Rough
Standard Fabrications  Longitudinal Splice YES Cleats Guide Applied to Cover NO Guide Applied to Bottom Footed Sidewall NO Footless Sidewall NO Footless Sidewall NO Standard Splice YES Plastic Spiral Lace YES Plastic Spiral Lace YES Standard Splices  Notes  Water Cooled Press Settings  Temperature (psi) Top Bottom Time Prosition Foil Top/Bot.  Top Bottom Time Press Foil Foil Foil Position Position  Top/Bot.  180°C 175°C 30 356°F 347°F 180 s Top Green PVC Pad/Rough Teflon  *These settings are a guideline only, every press is different. Test splicing is recommended.  Standard Splices								356°F	347°F				letion
Longitudinal Splice YES Cleats YES  Guide Applied to Cover NO Guide Applied to Bottom YES  Footed Sidewall NO Footless Sidewall NO  Edge Capped YES Plastic Spiral Lace YES  Notes  Note		•					Water Cooled Press Settings						
Longitudinal Splice YES Cleats YES  Guide Applied to Cover NO Guide Applied to Bottom YES Footed Sidewall NO Footless Sidewall NO  Edge Capped YES Plastic Spiral Lace YES  One of the spiral Lace YES Plastic Spiral Lace YES Standard Splices  (psi) Top Bottom Time Position Top/Bot.  180°C 175°C 180 s Top Green PVC Pad/Rough Teflon  *These settings are a guideline only, every press is different. Test splicing is recommended.  Standard Splices	Stand	ard Fabricat	ions				Pressure	Temperature		1		Foil	
Guide Applied to Cover NO Guide Applied to Bottom YES NO Footless Sidewall NO Footless Sidewall NO Footless Sidewall NO YES Plastic Spiral Lace YES Plastic Spiral Lace YES Standard Splices Standard Splices	Longitudinal Splice			Cleats		YES	(psi)	Тор	Bottom				
Footed Sidewall NO Footless Sidewall NO 356°F 347°F Teflon  Edge Capped YES Plastic Spiral Lace YES  Notes  2 ply monofilament with sine wave profile top  Standard Splices		·			Bottom			180°C	175°C				
Plastic Spiral Lace  YES  Plastic Spiral Lace  YES  *These settings are a guideline only, every press is different. Test splicing is recommended.  Standard Splices			NO	Footless Sidewall		NO	30	356°F	347°F	180 s	Тор	Green PVC	_
Notes Standard Splices	Edge Cap	ped	YES	Plastic Spiral Lace		YES	*These setti	ings are a gu	l uideline only,	every pre	ess is different. Te	st splicing is rec	
	Notes	S	2 ply monofilam	nent with sine wave prof	file top		Standa	ard Spli	ices				
							Endless			Single Finger			
Clipper Lace Recessed UCM36 SP								ce		Recess	Recessed UCM36 SP		
*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any  Staple Lace  RS62 Recessed		*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any fabrication or application questions.								RS62 R	ecessed		NIBA