

UNIVERSAL BELTING RESOURCE

Industrial Lightweight Belting

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Product Data Sheet

450551 F					FF3BLES Blue				PURclean				
Material Construction													
Cor	Material		TPU-Thermoplastic Polyurethane										
Composition	Color		Sky Blue										
	Hardness (Shore "A")		90			-							
	Tension Member		Kevlar Cords		垂直	The same							
Surfac	Тор		Matt				明			Market .			
Surface Feature	Bottom		Negative Py										
C	Тор	0.4											
COF	Bottom 0.40					Material Build							
Techn	nical Specification												
Overall Thickness			3.00 mm 0.118 in.					_	DLI/Dlug\				
Weight		2.	2.83 kg/m ² 0		of/ft²	3.00mm • • • • •							
Maximum Width			1,219 mm 48		0 in.	3.00111					d Cords		
Minimum Pulley/Nose Bar										Runnin	ig Down	_ength	
Diameter For Endless Butt Splice		t	25 mm		0.984 in.								
Minimum Back Flex			51 mm		3 in.	Splicing							
Load For 1% Extension		5	5.0 N/mm 2		28.55 lbs/in.		High Speed Press Settings						
Standard Tension			0.5%		%		Temperature		Press	Foil	Foil	Release	
Operational Temperature		9	0/71°C	16/1	50°F	(psi)	Тор	Bottom	Time			Top/Bot.	
Range			-9/71°C		16/160°F		170 C°	170 C°	120s	N/A	N/A	Matte/ Impression	
Featu	res					30	338 F°	338 F°	1203	14//	14,71	Pad	
FDA Y		YES	Anti-Static		NO	*These settings are a guideline only, every press is different. Test splicing is recommended.						recommended.	
USDA M	SDA Meat and Poultry YES Reinforce				YES	Standa	Standard Splices						
USDA D	USDA Dairy YES		Elastic		NO	Finger Splice			Recommended				
Standard Fabrications					Soft Hinge Lace Recommended								
Cleats	Cleats YES		Footless Sidewall		NO			Altern	Alternative Lace Options				
Guide on Top		YES	YES Footed Sidewall		YES	Staple Lace			RS62				
		YES				Plastic Ri	vet Lace	2	APF-150				
*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any fabrication or application questions.						Notes 3mm Reinforced E X S. Longitudinal cord construction spaced on 10 mm centers reduces the chance of stretching and helps maintain solid sealed edges nearly eliminating any concern with wicking or fray. Matte finish provides great release and low reflectiv							