

Shingle Belting

Belting Application Questionnaire

Belt Specifications					
Width _____	Length _____	# of Plies _____	Thickness _____		
Compound (check one)					
PVC _____	PU _____	Rubber _____	Silicone _____	Other (describe) _____	
Cover (check one)					
Smooth _____		Bare Fabric _____		Profile _____	
Profile (check one if profile checked above)					
Rough Top _____		Inverted Pyramid _____		Longitudinal Rib _____	
Basket Weave _____		Sawtooth _____		Diamond Top _____	
Meat Cleat _____		Tyler Wire _____		Pyramid Top _____	
Light Fabric _____					
Chemical Requirements (check one)					
FDA _____	USDA _____	AAA Dairy _____	N/A _____		
Fabrication					
Lace Type (choose one from next 2 rows)					
Clipper _____	Alligator _____	Staples _____	Spiral Lace _____	N/A _____	
S/S _____	Non-S/S _____	Recessed _____			
Cleat Height _____ Cleat Spacing _____ Cleat Indent _____ Special Fab. (describe) _____ N/A _____					
in.	in.	in.			in.
V-guide Size _____ Section		V-guide Spacing _____ in.		V-guide Indent _____ in.	
# of V-guides _____				Special Fab. (describe)	
Sidewall Size		Sidewall Spacing		Sidewall Indent	
# of Sidewalls				Special Fab. (describe)	
Splice Type (choose one from next 3 rows or N/A)					
Laps Prep. _____ Endless _____					N/A _____
Bias _____		Square _____			
Finger _____		FOF _____		Skive _____ Step _____	

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Conveyor		
Conveyor type (check horizontal or give angle degree)		
Horizontal (angle degree)_____	Incline (angle degree)_____	
Z-conveyor (angle degree)_____	Decline (angle degree)_____	
Pulley Design (fill in blanks)		
Infeed pulley diam._____in.	Discharge pulley diam._____in.	Drive pulley diam._____in.
Drive Design (check one)		
Center drive____	End drive (pull)____	End drive (push)____
Belt trackers (yes/no)		
Carryway support construction (check one)		
Slider bed____	Roller bed____	Wearstrip____
Return support construction (check one or N/A)		
Rollers____	Wearstrip____	Pan____ N/A____
Application		
Material Being Conveyed (describe)		
Operating Conditions (describe)		
Temperature____F	Moisture (describe)	Abrasive (describe)
Oils (describe)	Cleaning solutions (describe)	Load_____ (lbs/sq ft)
Belt Speed____(ft/min)	Accumulation (yes/no)____	Side-load (yes/no)____