



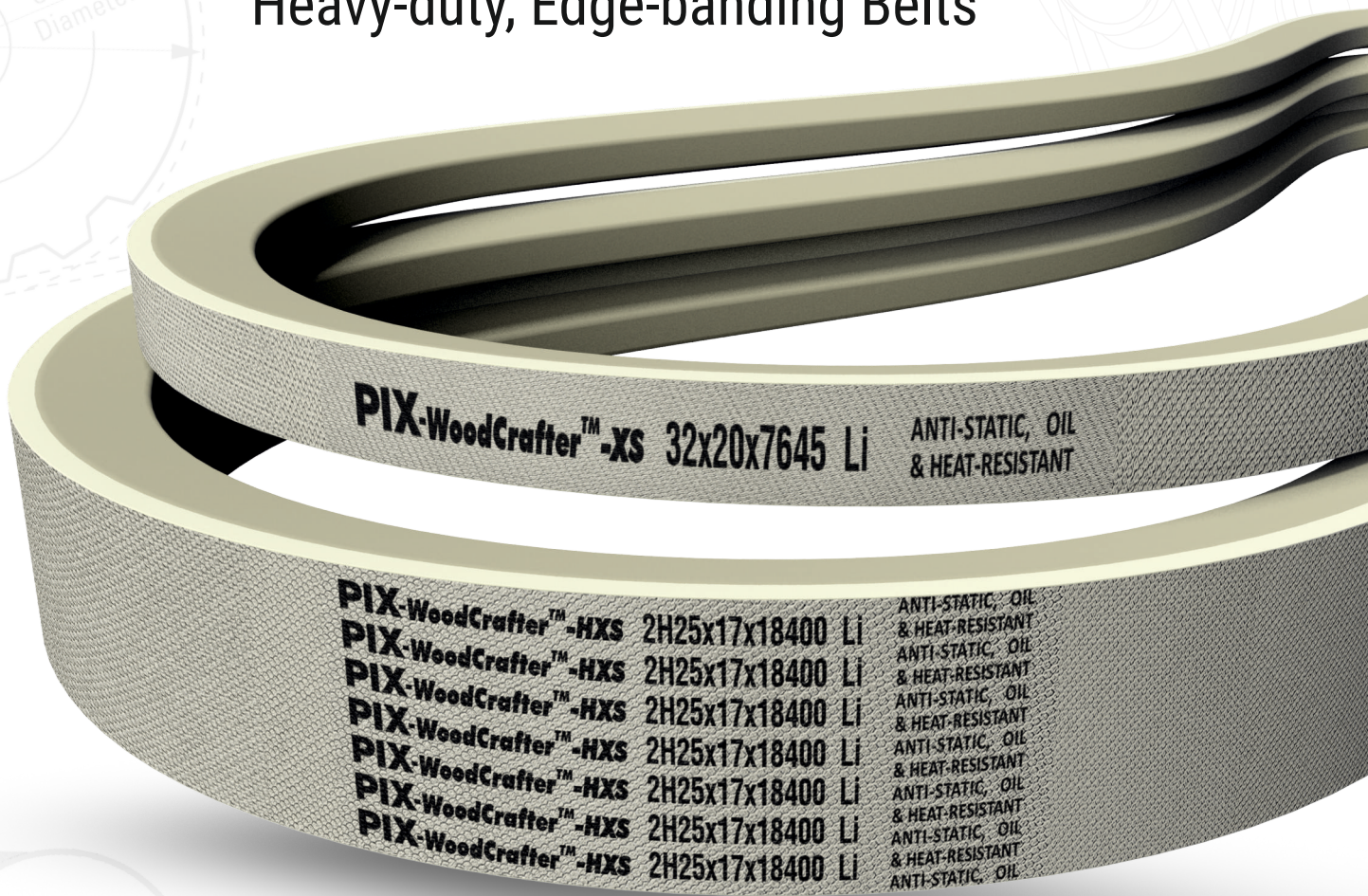
PIX

Power Transmission Solutions

Driving growth!

PIX-WoodCrafter™

Heavy-duty, Edge-banding Belts



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EDGE! >>>**



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PIX-WoodCrafter™ Heavy-duty, Edge Banding Belts

PIX-WoodCrafter™ range of Belts are specifically designed for use in heavy-duty, edge-banding machines. These machines are commonly used in woodworking for covering the exposed edges of materials such as PVC, uPVC, PP, ABS, PMMA, and other similar materials, particularly in the process of edge-banding plywood.

The PIX-WoodCrafter™ Belt is designed to meet the rigorous demands of edge-banding and material handling, ensuring efficiency and reliability over time.

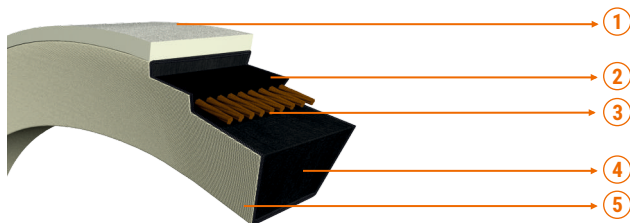
Product features

- The moulded top profile rubber and bareback construction provides optional cushioning and grip for seamless operation
- The abrasion-resistant compound facilitates robust performance in tough working conditions
- High tensile strength ensures minimum elongation thereby enhancing operational life and minimising maintenance cost
- Stringent dimensional tolerance helps create uniform pressure required for plywood banding in assembly lines and bulk material handling
- Temperature range: -18°C to +80°C

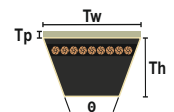
PIX-WoodCrafter™ -XS

Heavy-duty, Edge-banding Single Belt

Construction



1. Top profile: Specific profile rubber at the top
2. Cushion matrix: High-tenacity rubber compound
3. Tensile member: Polyester cords
4. Compression matrix: High-modulus rubber compound
5. Outer fabric: Special dry-cover fabric



Product range

Section	Top Width (Tw) (mm)	Thickness (Th) (mm)	Angle (θ) (Degree)	Pattern Height (Tp) (mm)	Manufacturing Range		Length Designation
					Min.	Max.	
PTO-32x20	32	20	40	3	2920 mm	21590 mm	Li

Sections

Product Code	Inside Length	Product Code	Inside Length
WC-PTO-DCWT	2920	WC-PTO-DCWT	13645
WC-PTO-DCWT	5645	WC-PTO-DCWT	15645
WC-PTO-DCWT	7645	WC-PTO-DCWT	17645
WC-PTO-DCWT	9645	WC-PTO-DCWT	19645
WC-PTO-DCWT	11645	WC-PTO-DCWT	20645
WC-PTO-DCWT	12645	WC-PTO-DCWT	21590

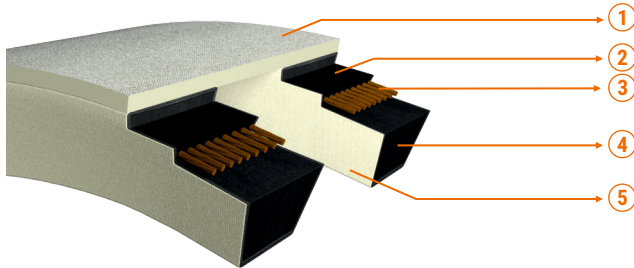
• Inside length in mm

Note: Intermediate sizes are available upon request.

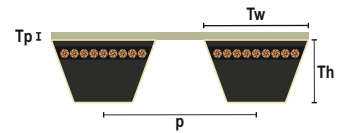
PIX-WoodCrafter™ -HXS

Heavy-duty, Edge-banding Banded Belt

Construction



1. Top profile: Application specific width, supporting variable widths of the edge bands
2. Cushion matrix: High-tenacity rubber compound
3. Tensile member: Polyester cords
4. Compression matrix: High-modulus rubber compound
5. Outer fabric: Special dry-cover fabric



Product range

Section	Top Width (Tw) (mm)	Thickness (Th) (mm)	Pitch (p) (mm)	Angle (θ) (Degree)	Pattern Height (Tp) (mm)	Manufacturing Range		Length Designation
						Min.	Max.	
PTO-H25x17	25	17	45	40	3	6350 mm	21590 mm	Li

Note: Intermediate sizes are available upon request.

Sections

Product Code	Inside Length	Product Code	Inside Length
WC-PTO-DCWT	6350	WC-PTO-DCWT	15400
WC-PTO-DCWT	10645	WC-PTO-DCWT	16900
WC-PTO-DCWT	12150	WC-PTO-DCWT	20400
WC-PTO-DCWT	13900	WC-PTO-DCWT	21590
WC-PTO-DCWT	14645		

• Inside length in mm

Application

Modular furniture and edge banding machines in plywood furniture industry

**5+****DECADES OF EXPERTISE
& EXPERIENCE****80K+****EXTENSIVE
PRODUCT RANGE****6****GLOBAL
LOCATIONS****100+****COUNTRIES
GLOBAL FOOTPRINT****PUBLIC LIMITED
COMPANY**

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