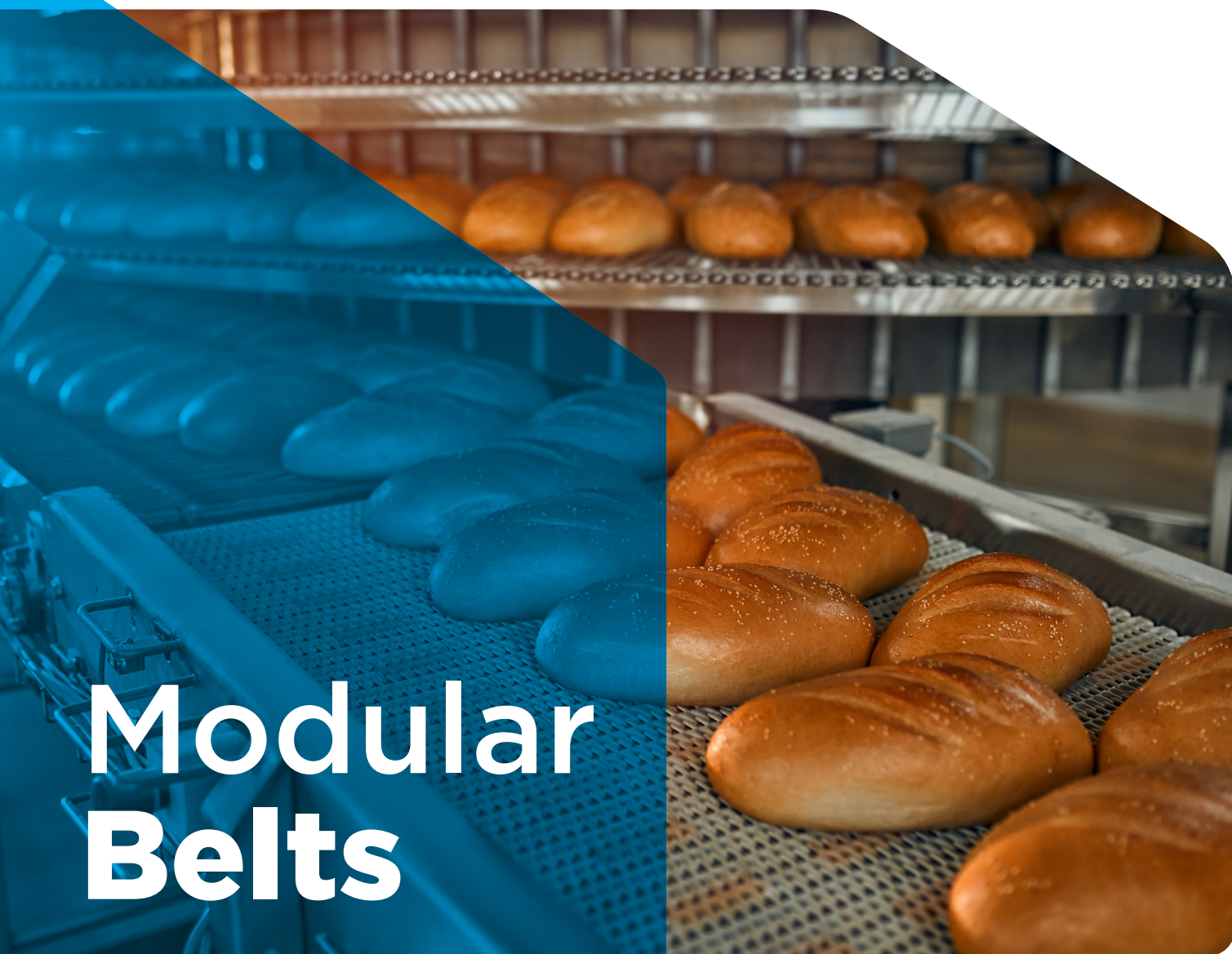




We are a **European manufacturer of plastic modular belts.**
Discover modern and easily integrable solutions for your business.



Modular Belts

Maxbelt Modular

www.maxbeltmodular.eu



Find us on
Linkedin!





With over 25 years of experience on the market, Maxbelt has become synonymous with precision, reliability and innovative solutions in the production of drive elements.

Precision manufacturing: Our products are manufactured with the highest precision, which ensures their perfect operation in every drive system.

Innovation: As a company, we care about continuous development and implementation of new technologies to deliver products with the best technical parameters.

What field can Maxbelt Modular belts product be applied to?



FOOD INDUSTRY

Bulk and packaged product handling, washing, cooling, and vertical conveying.



PACKAGING INDUSTRY

Conveying cartons, trays, multipacks, and packages between machines, with accumulation, curved sections, and elevation changes.



BEVERAGE INDUSTRY

Conveying bottles, cans, containers, and multipacks in dry and wet zones, including curves and inclines.



MEAT AND POULTRY INDUSTRY

Direct product conveying, liquid and fat drainage, handling of sticky products, cooling, and steep incline conveying.



BAKERY AND CONFECTIONERY

Conveying dough and bakery products, cooling baked goods, dry conveyor sections after the oven, and vertical conveying.



PHARMACEUTICALS AND COSMETICS

Conveying small packages, containers, and trays on lines requiring high cleanliness, washdown capability, and precise directional changes.



LOGISTICS AND STORAGE

Conveying cartons, crates, and containers, with sorting, level changes, curved sections, and handling of wide products.



COOLING AND FREEZING

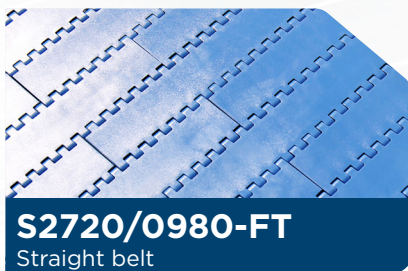
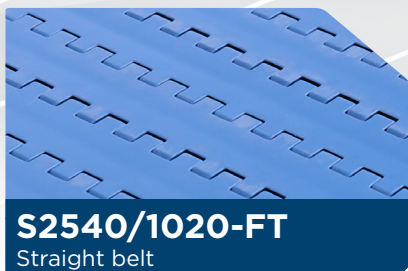
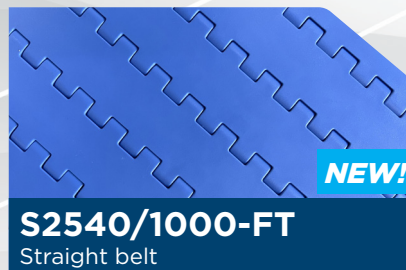
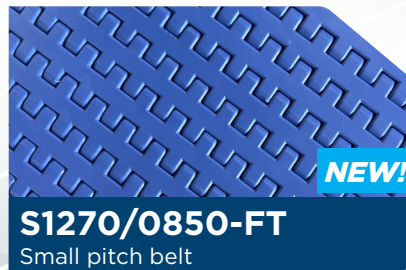
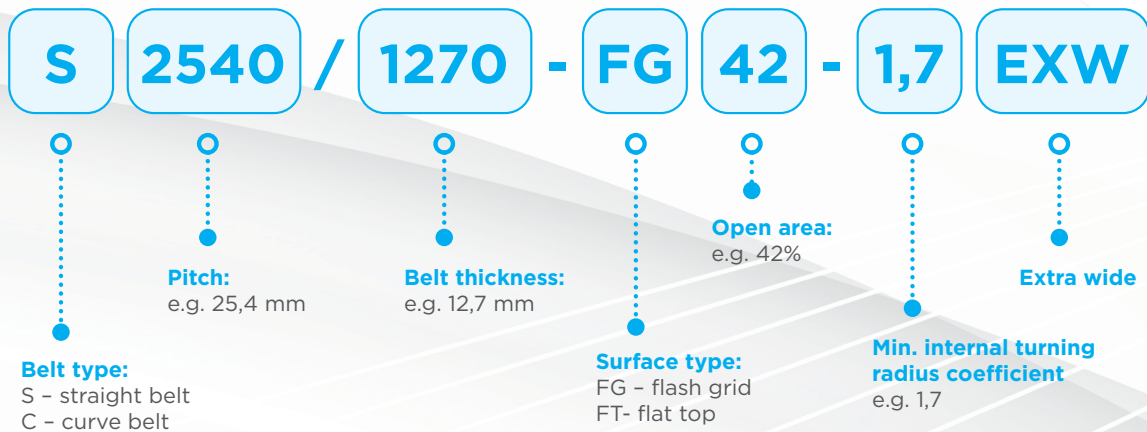
Cooling tunnels with intensive airflow, for products requiring full support and curved conveying.



MECHANICAL AND AUTOMOTIVE INDUSTRY

Conveying parts and components, with resistance to impact loads, abrasion, and chemicals, as well as drainage capabilities and wide conveyor systems.

How to read our belts



New modules coming soon



Choosing the Right Belt

begins with selecting the appropriate material for its operating conditions.

Selecting the right material is key to ensuring the performance and reliability of conveyor systems in a variety of operating environments. The right materials provide unique properties that can be tailored to specific production requirements.

BASICS MATERIALS							
Production line		Colour	Temp. range		Key features	Chemical resistance	Applications
			min.	max			
easy	Polypropylene (PP)	 	1°C	100°C	 easy exchange	High	First choice for most applications
	Polyethylene (PE)	 	-60°C	60°C	 easy exchange	High	
	Acetal (POM)	 	-40°C	80°C	 easy exchange	High	
	Acetal (POM BIO)	 	-40°C	80°C	 easy exchange  environmentally friendly	High	
safe	AM - Silver	 	-60°C	80°C	 antibacterial	High	Food, meat, pharmaceuticals, personal hygiene products
	AM- Gold	 	-60°C	80°C	 bacteriostatic	High	
	Detect	 	-40°C	80°C	 metal detectable	High	
hi-temp	HeatGuard		1°C	120°C	 temp. resistance up to + 120°C	High	Baking, pasteurization, frying applications
	ThermoPro		1°C	180°C	 temp. resistance up to + 180°C	Fair	
	Duramid		-40°C	260°C	 temp. resistance up to +260°C	Very high	
strong	Strong HK	  	-40°C	80°C	 impact and abrasion  resistance	Very high	Cardboard production, cement industry

Maxbelt Modular

ul. Sportowa 13, 89-200 Szubin, Poland

office@maxbeltmodular.eu
Tel.: +48 512 291 162

www.maxbeltmodular.eu

