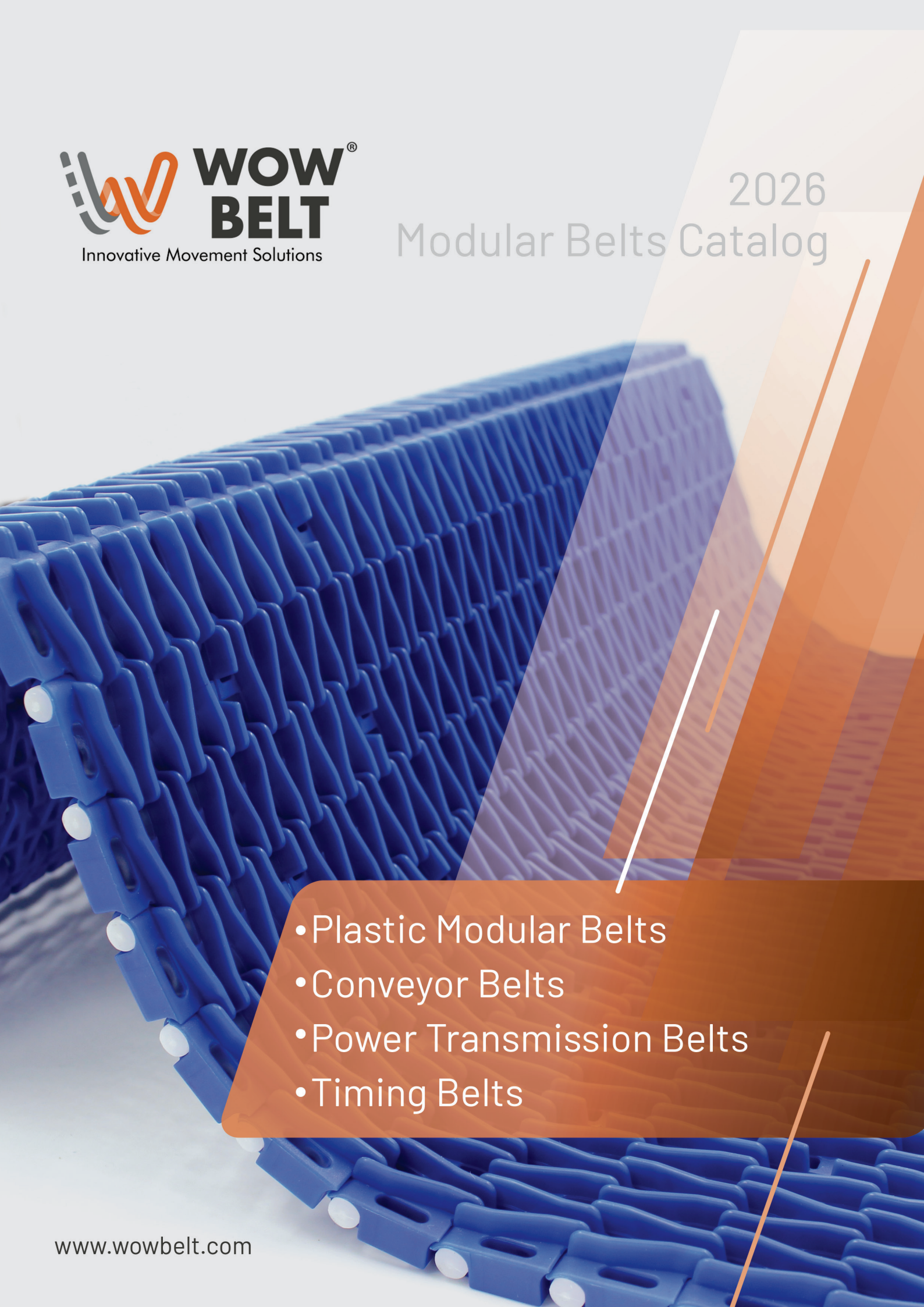




2026 Modular Belts Catalog

- 
- Plastic Modular Belts
 - Conveyor Belts
 - Power Transmission Belts
 - Timing Belts



2026

Modular Belts Catalog



Hakkımızda

WOWBELT, ESTANBUL Otomotiv bünyesinde faaliyet gösteren, modüler bant sistemleri üretiminde kalite, güvenilirlik ve yenilikçi yaklaşımıyla öne çıkan bir markadır.

Güçlü üretim altyapımız, modern teknolojiyle donatılmış tesislerimiz ve uzman ekibimiz sayesinde; gıda, otomotiv, lojistik, ambalaj ve birçok farklı endüstriye yüksek performanslı modüler taşıma çözümleri sunuyoruz.

Uluslararası kalite standartlarına uygun üretim anlayışımızla, müşterilerimizin ihtiyaçlarına özel çözümler geliştiriyor; dayanıklılığı, verimliliği ve uzun servis ömrüyle öne çıkan ürünlerimizle üretim süreçlerine değer katıyoruz. Sürekli gelişim, müşteri memnuniyeti ve sürdürülebilir kaliteyi temel ilkelerimiz olarak benimseyerek, yurt içi ve uluslararası pazarlarda güvenilir bir çözüm ortağı olmayı sürdürüyoruz.

WOWBELT olarak hedefimiz; ileri mühendislik yaklaşımımız, yüksek üretim kapasitemiz ve güçlü hizmet anlayışımızla dünyanın tercih edilen modüler bant markalarından biri olmaktır.

About Us

WOWBELT is a brand of ESTANBUL Otomotiv, specializing in the manufacturing of modular conveyor belt systems with a strong commitment to quality, reliability, and innovation.

Backed by a robust manufacturing infrastructure, state-of-the-art production facilities, and a highly experienced team, we provide high-performance conveyor solutions for a wide range of industries, including food processing, automotive, logistics, packaging, and many others.

Committed to international quality standards, we develop customer-oriented solutions and manufacture durable, efficient, and long-lasting products that enhance the productivity and performance of our customers' operations. Driven by continuous improvement, customer satisfaction, and sustainable quality, we continue to strengthen our position as a trusted solution partner in both domestic and international markets.

At WOWBELT, our vision is to become one of the world's preferred modular conveyor belt brands through advanced engineering, high production capacity, and outstanding customer service.

WOWBELT Innovative Movement Solutions



"İhtiyacınız olan modüler bant çeşitlerini
güvenli ve hızlı bir şekilde
kendi tesisimizde üretiyoruz."



 **WOW
BELT**
Innovative Movement Solutions

www.wowbelt.com



QUALITY CERTIFICATES KALİTE BELGELERİMİZ



*Belirli sektörler için birleştirilebilir tasarımlar,
malzemeler ve aksesuarlar sunuyoruz.*

Çünkü farklı çalışma ortamları özel çözümler gerektirir.

Gıda sektöründe bakteri tutulumu durumunda hijyen çok önemlidir.

Temizlik standartları FDA ve AB yönetmelikleri aracılığıyla sağlanmaktadır.

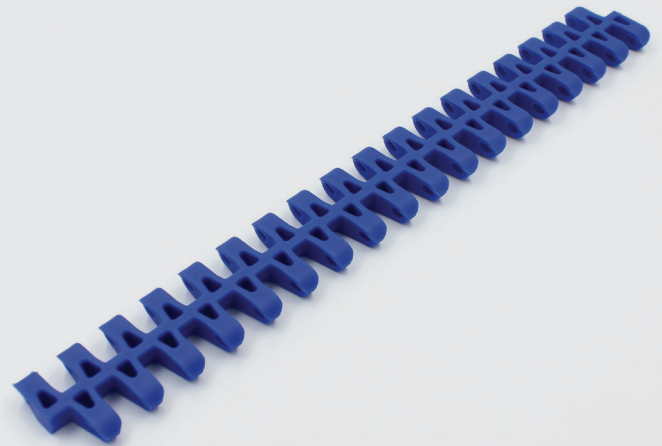
*Üretim sürecinde, kolay temizlenebilir ve düşük bakım gerektiren
ürünler bu standartları korumanıza yardımcı olur.*

Plastic Modular Belts
Conveyor Belts
Power Transmission Belts
Timing Belts

1 Inch - 25,4 mm

Modular Belt Series

Pitch:	25,4 mm / 1 inch
Belt Surface:	Open, Smooth Surface
Minimum Width:	50 mm / 1.97 inch
Open Area (%):	35%. (Biggest opening 5,5 x 7 mm)
Flight:	Yes
Sidewall:	Yes
Pin:	Ø 5 mm / 0.197 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Good
Belt Thickness:	10 mm / 0.394 inch



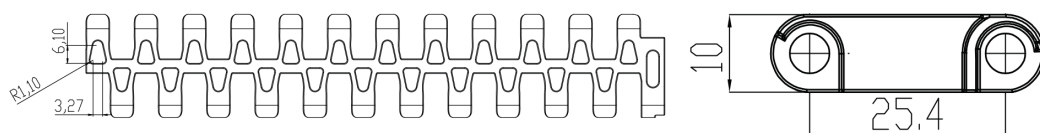
WB-25-PF

Technical Information

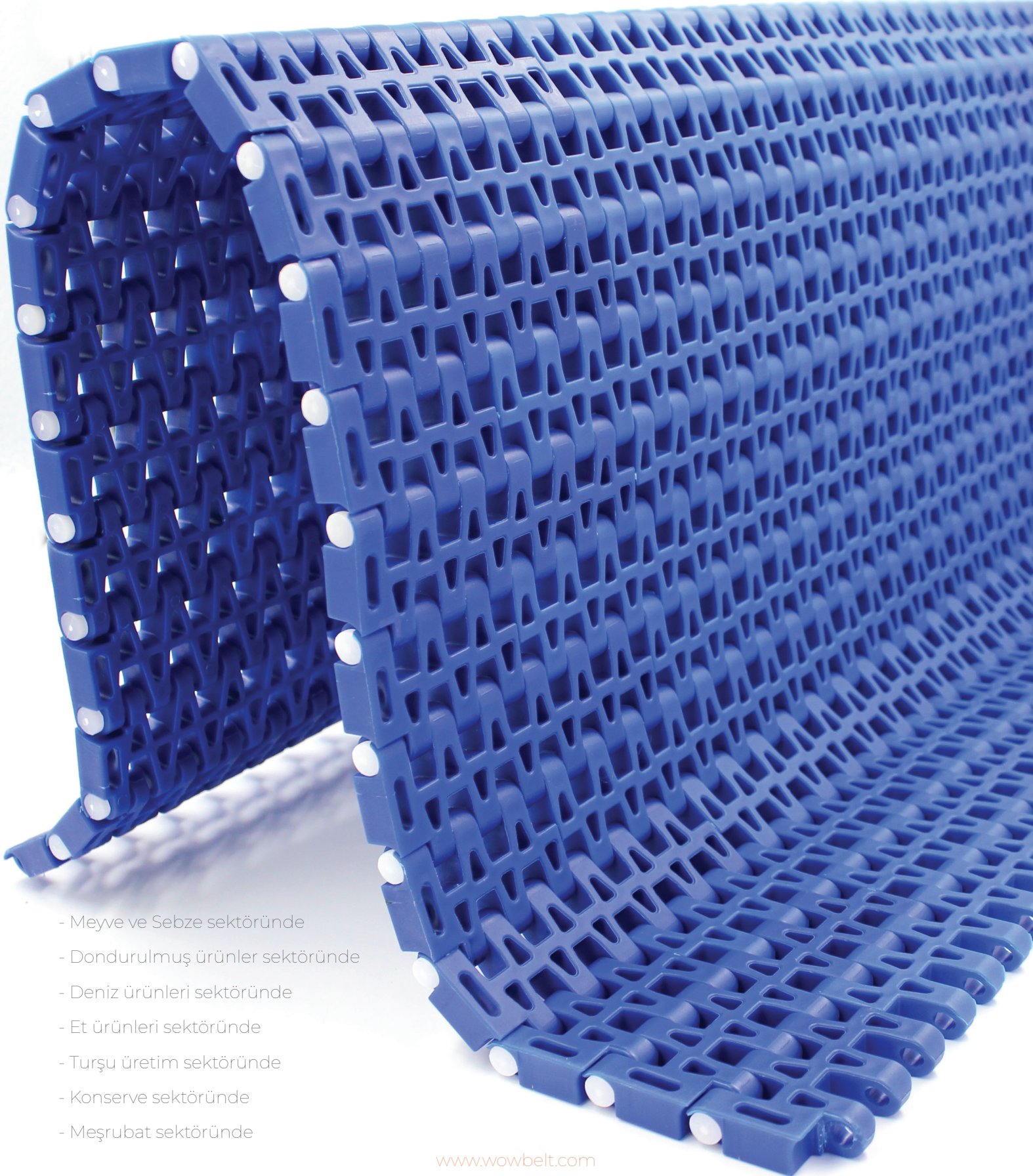
Belt Strength		POM	POM	POM	PP	PP	PE
Pin Material		PA	POM	PP	PP	POM	POM
Belt Strength	N/m lb/ft	24700 - 1692	24700 - 1692	18000 - 1233	14000 - 959	14000 - 959	9000 - 617
Temperature	°C	-40 / +93	-40 / +93	+5 / +93	+5 / +105	+5 / +93	-40 / +65
	°F	-40 / +200	-40 / +200	+40 / +200	+40 / +220	+40 / +200	+40 / +150
Belt Weight	kg/m² lb/sqft²	7.1 / 1.45	7.1 / 1.45	7.1 / 1.45	4.6 / 0.94	4.6 / 0.94	5.1 / 1.04

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
50	2	50	2	100	4	150	6	250	10

Belth Width mm	50,0	100,0	150,0	200,0	250,0	300,0	350,0	400,0	450,0	500,0	550,0	600,0	650,0	700,0	750,0
Belth Width inch	1.97	3.94	5.91	7.87	9.84	11.81	13.78	15.75	17.72	19.69	21.65	23.62	25.59	27.56	29.53
Belth Width mm	800,0	850,0	900,0	950,0	1000,0	1050,0									
Belth Width inch	31.50	33.46	35.43	37.40	39.37	41.34									



WB-25-PF

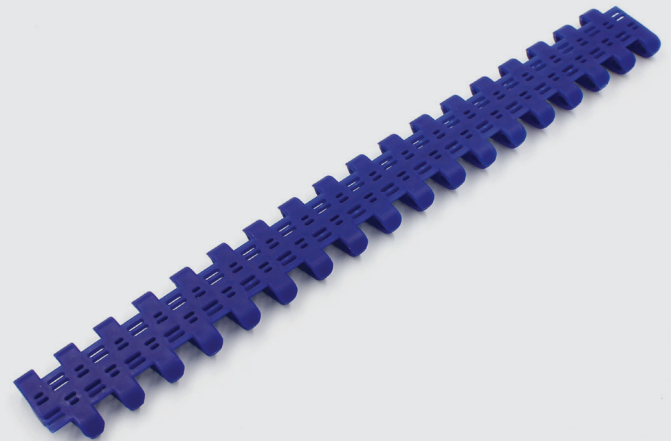


- Meyve ve Sebze sektöründe
- Dondurulmuş ürünler sektöründe
- Deniz ürünleri sektöründe
- Et ürünleri sektöründe
- Turşu üretim sektöründe
- Konserve sektöründe
- Meşrubat sektöründe

1 Inch - 25,4 mm

Modular Belt Series

Pitch:	25,4 mm / 1 inch
Belt Surface:	Open, Smooth Surface
Minimum Width:	50 mm / 1.97 inch
Open Area (%):	14%
Flight:	Yes
Sidewall:	Yes
Pin:	Ø 5 mm / 0.197 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Good
Belt Thickness:	10 mm / 0.394 inch



WB-25-FG

Technical Information

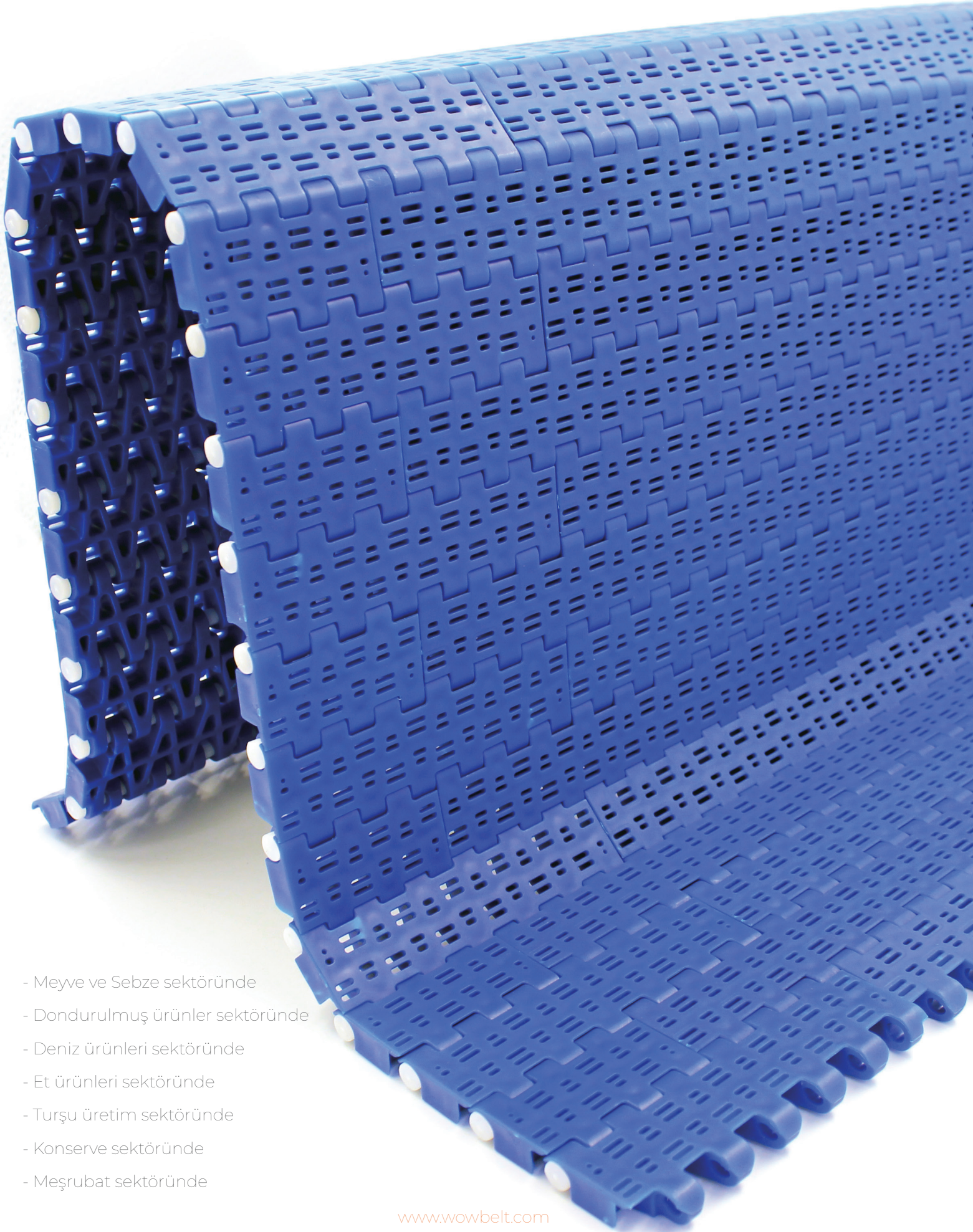
Belt Strength		POM	POM	POM	PP	PP	PE
Pin Material		PA	POM	PP	PP	POM	POM
Belt Strength	N/m lb/ft	24700 - 1692	24700 - 1692	18000 - 1233	14000 - 959	14000 - 959	9000 - 617
Temperature	°C	-40 / +93	-40 / +93	+5 / +93	+5 / +105	+5 / +93	-40 / +65
	°F	-40 / +200	-40 / +200	+40 / +200	+40 / +220	+40 / +200	+40 / +150
Belt Weight	kg/m² lb/sqft²	7.1 / 1.45	7.1 / 1.45	7.1 / 1.45	4.6 / 0.94	4.6 / 0.94	5.1 / 1.04

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
50	2	50	2	100	4	150	6	250	10

Belth Width mm	50,0	100,0	150,0	200,0	250,0	300,0	350,0	400,0	450,0	500,0	550,0	600,0	650,0	700,0	750,0
Belth Width inch	1.97	3.94	5.91	7.87	9.84	11.81	13.78	15.75	17.72	19.69	21.65	23.62	25.59	27.56	29.53
Belth Width mm	800,0	850,0	900,0	950,0	1000,0	1050,0									
Belth Width inch	31.50	33.46	35.43	37.40	39.37	41.34									



WB-25-FG

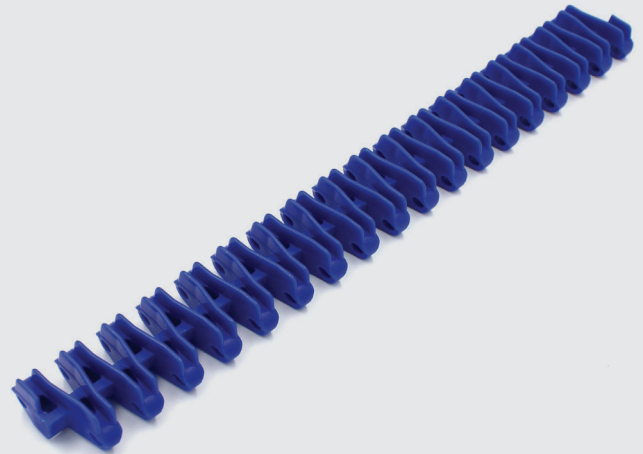


- Meyve ve Sebze sektöründe
- Dondurulmuş ürünler sektöründe
- Deniz ürünleri sektöründe
- Et ürünleri sektöründe
- Turşu üretim sektöründe
- Konserve sektöründe
- Meşrubat sektöründe

1 Inch - 25,4 mm

Modular Belt Series

Pitch:	25,4 mm / 1 inch
Belt Surface:	Open, Smooth Surface
Minimum Width:	50 mm / 1.97 inch
Open Area (%):	35%. (Biggest opening 5,5 x 7 mm)
Flight:	Yes
Sidewall:	Yes
Pin:	Ø 5 mm / 0.197 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Good
Belt Thickness:	10 mm / 0.394 inch



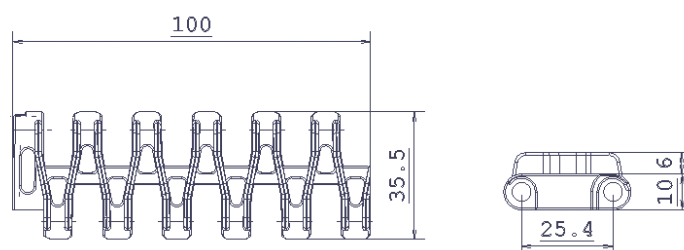
WB-25-RR

Technical Information

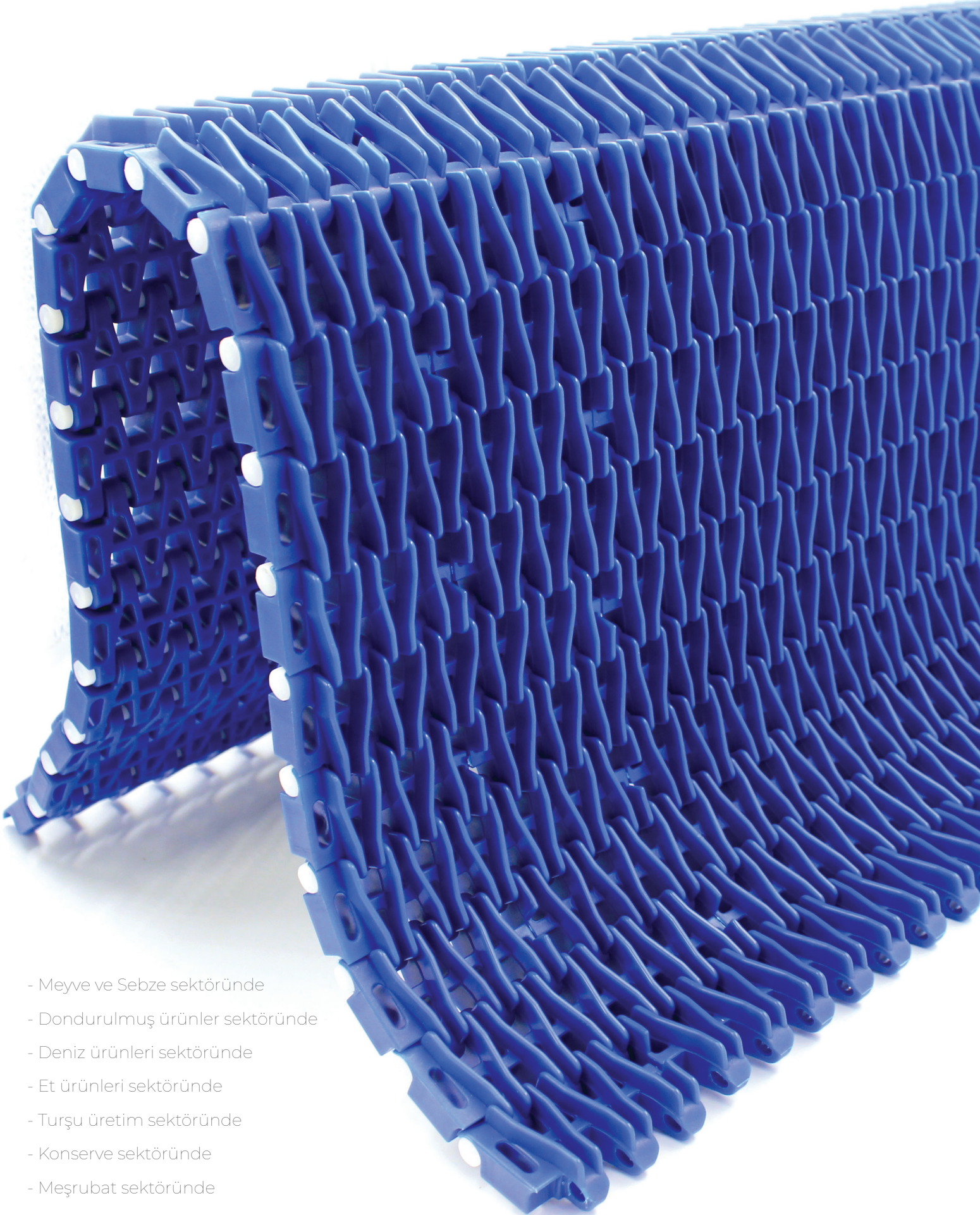
Belt Strength		POM	POM	POM	PP	PP	PE
Pin Material		PA	POM	PP	PP	POM	POM
Belt Strength	N/m lb/ft	24700 - 1692	24700 - 1692	18000 - 1233	14000 - 959	14000 - 959	9000 - 617
Temperature	°C	-40 / +93	-40 / +93	+5 / +93	+5 / +105	+5 / +93	-40 / +65
	°F	-40 / +200	-40 / +200	+40 / +200	+40 / +220	+40 / +200	+40 / +150
Belt Weight	kg/m² lb/sqft²	7.1 / 1.45	7.1 / 1.45	7.1 / 1.45	4.6 / 0.94	4.6 / 0.94	5.1 / 1.04

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
50	2	50	2	100	4	150	6	250	10

Belth Width mm	50,0	100,0	150,0	200,0	250,0	300,0	350,0	400,0	450,0	500,0	550,0	600,0	650,0	700,0	750,0
Belth Width inch	1.97	3.94	5.91	7.87	9.84	11.81	13.78	15.75	17.72	19.69	21.65	23.62	25.59	27.56	29.53
Belth Width mm	800,0	850,0	900,0	950,0	1000,0	1050,0									
Belth Width inch	31.50	33.46	35.43	37.40	39.37	41.34									



WB-25-RR

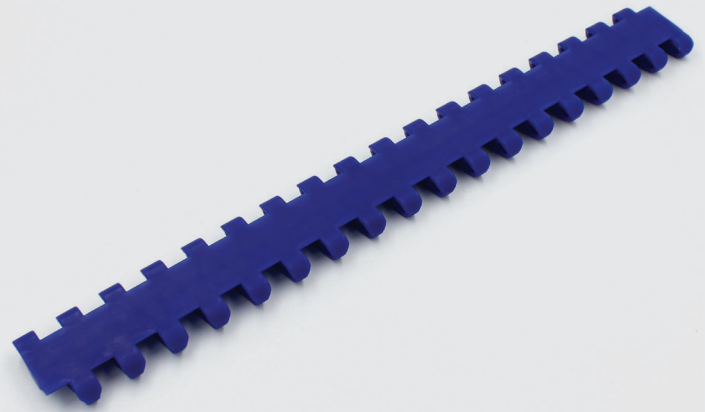


- Meyve ve Sebze sektöründe
- Dondurulmuş ürünler sektöründe
- Deniz ürünleri sektöründe
- Et ürünleri sektöründe
- Turşu üretim sektöründe
- Konserve sektöründe
- Meşrubat sektöründe

1 Inch - 25,4 mm

Modular Belt Series

Pitch:	25,4 mm / 1 inch
Belt Surface:	Open, Smooth Surface
Minimum Width:	50 mm / 1,97 inch
Open Area (%):	0%
Flight:	Yes
Sidewall:	Yes
Pin:	Ø 5 mm / 0.197 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Excellent
Belt Thickness:	10 mm / 0.394 inch



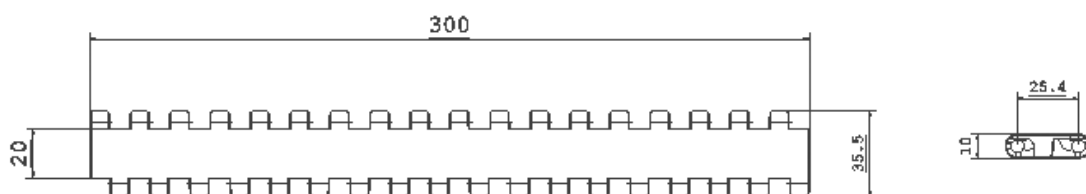
WB-25-FT

Technical Information

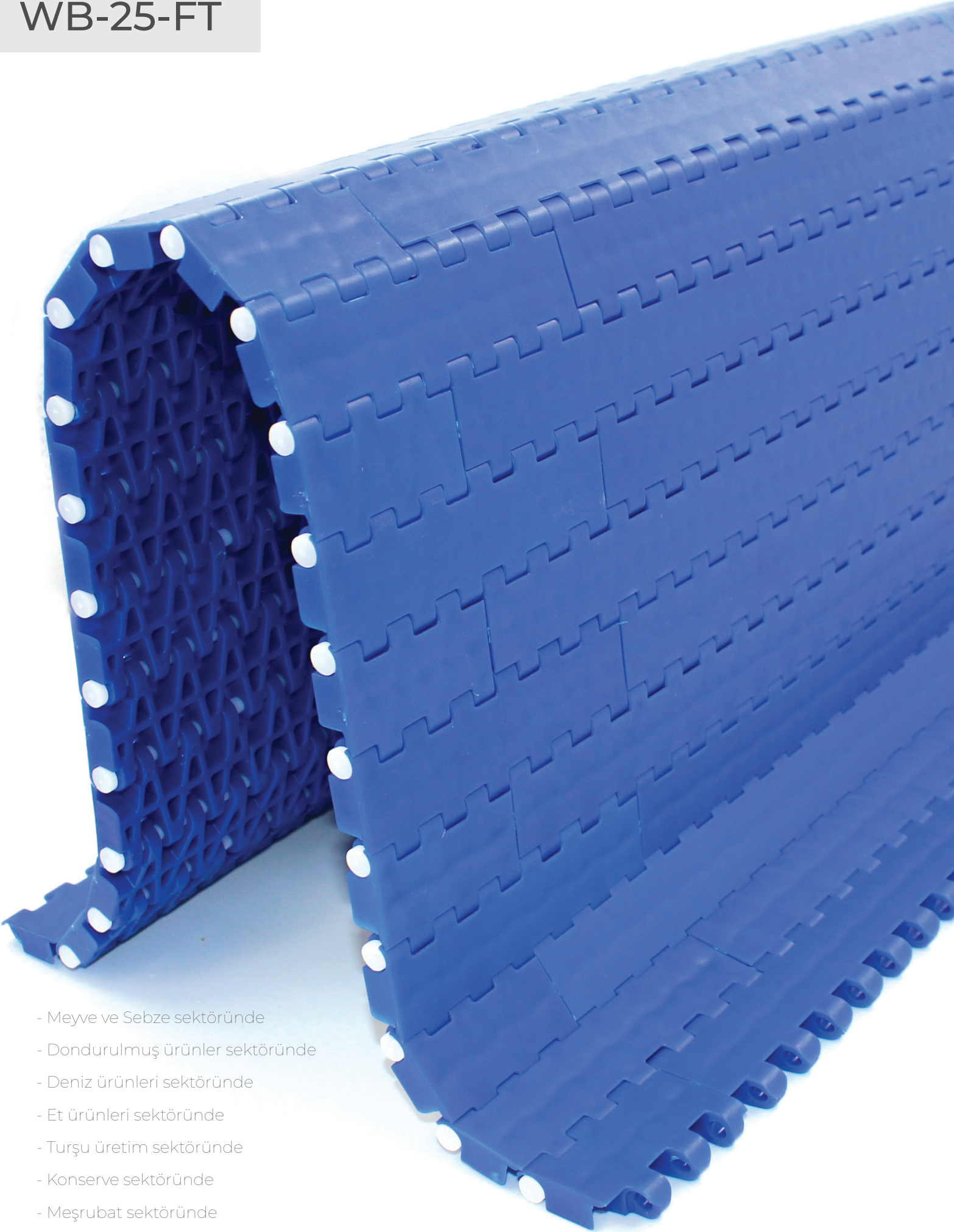
Belt Strength		POM	POM	POM	PP	PP	PE
Pin Material		PA	POM	PP	PP	POM	POM
Belt Strength	N/m lb/ft	21900 - 1500	21900 - 1500	16000 - 1096	14000 - 959	14000 - 959	8000 -548
Temperature	°C	-40 / +93	-40 / +93	+5 / +93	+5 / +105	+5 / +93	-40 / +65
	°F	-40 / +200	-40 / +200	+40 / +200	+40 / +220	+40 / +200	+40 / +150
Belt Weight	kg/m² lb/sqft²	7.3 / 1.49	7.3 / 1.49	7.3 / 1.49	4.9 / 1.00	4.9 / 1.00	5.2 / 1.05

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
50	2	50	2	100	4	150	6	250	10

Belth Width mm	50,0	100,0	150,0	200,0	250,0	300,0	350,0	400,0	450,0	500,0	550,0	600,0	650,0	700,0	750,0
Belth Width inch	1.97	3.94	5.91	7.87	9.84	11.81	13.78	15.75	17.72	19.69	21.65	23.62	25.59	27.56	29.53
Belth Width mm	800,0	850,0	900,0	950,0	1000,0	1050,0									
Belth Width inch	31.50	33.46	35.43	37.40	39.37	41.34									



WB-25-FT

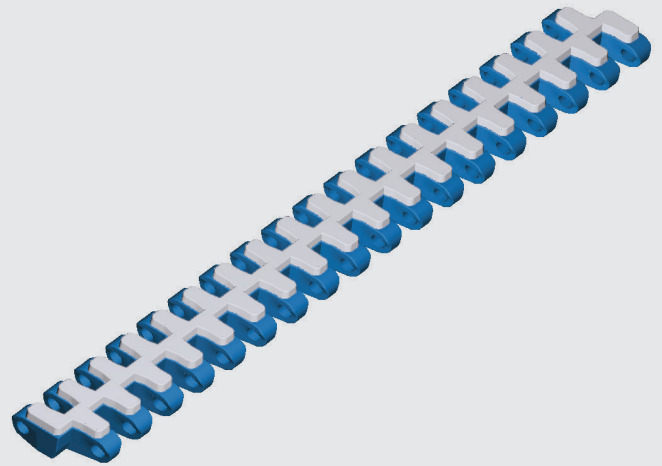


- Meyve ve Sebze sektöründe
- Dondurulmuş ürünler sektöründe
- Deniz ürünleri sektöründe
- Et ürünleri sektöründe
- Turşu üretim sektöründe
- Konserve sektöründe
- Meşrubat sektöründe

1 Inch - 25,4 mm

Modular Belt Series

Pitch:	25,4 mm / 1 inch
Belt Surface:	Open, Smooth Surface
Minimum Width:	50 mm / 1.97 inch
Open Area (%):	35%
Flight:	Yes
Sidewall:	Yes
Pin:	Ø 5 mm / 0.197 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Good
Belt Thickness:	10 mm / 0.394 inch



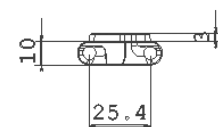
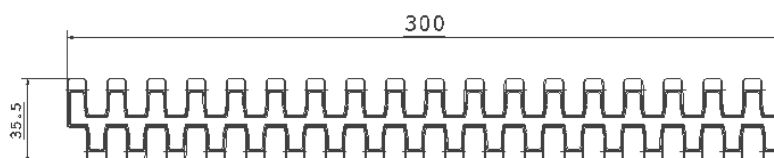
WB-25-GR

Technical Information

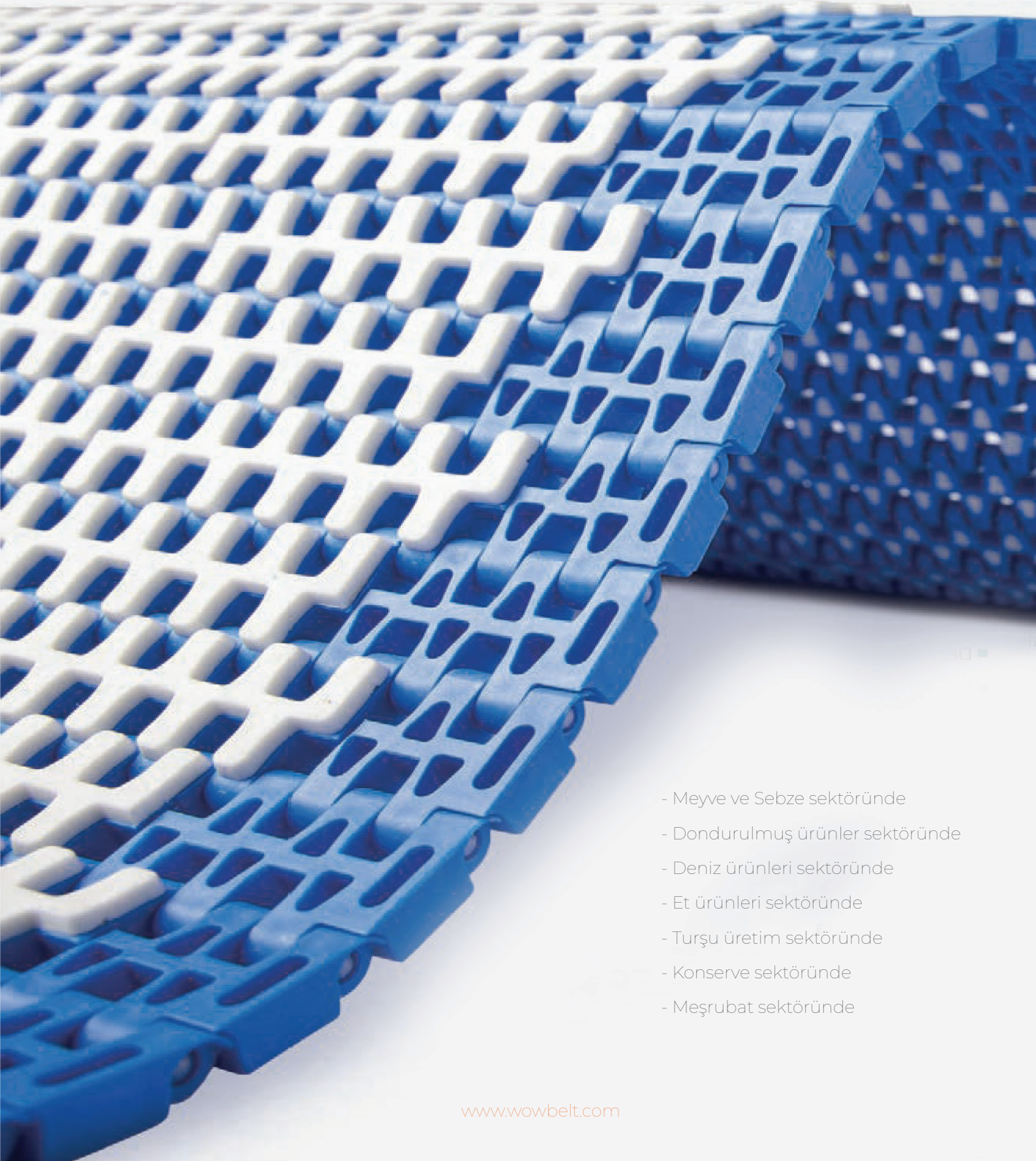
Belt Strength		POM	POM	POM	PP	PP	PE
Pin Material		PA	POM	PP	PP	POM	POM
Belt Strength	N/m lb/ft	24700 - 1692	24700 - 1692	18000 - 1233	14000 - 959	14000 - 959	9000 - 617
Temperature	°C	-40 / +93	-40 / +93	+5 / +93	+5 / +105	+5 / +93	-40 / +65
	°F	-40 / +200	-40 / +200	+40 / +200	+40 / +220	+40 / +200	+40 / +150
Belt Weight	kg/m² lb/sqft²	7.1 / 1.45	7.1 / 1.45	7.1 / 1.45	4.6 / 0.94	4.6 / 0.94	5.1 / 1.04

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
50	2	50	2	100	4	150	6	250	10

Belth Width mm	50,0	100,0	150,0	200,0	250,0	300,0	350,0	400,0	450,0	500,0	550,0	600,0	650,0	700,0	750,0
Belth Width inch	1.97	3.94	5.91	7.87	9.84	11.81	13.78	15.75	17.72	19.69	21.65	23.62	25.59	27.56	29.53
Belth Width mm	800,0	850,0	900,0	950,0	1000,0	1050,0									
Belth Width inch	31.50	33.46	35.43	37.40	39.37	41.34									



WB-25-GR

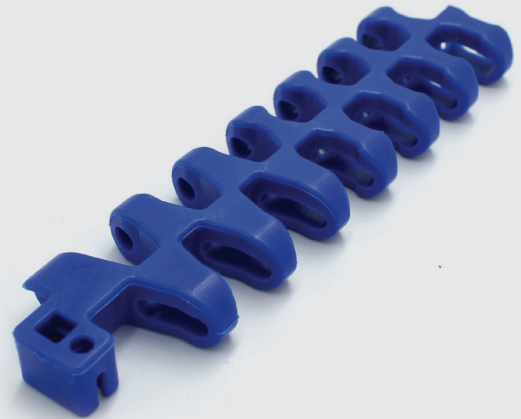


- Meyve ve Sebze sektöründe
- Dondurulmuş ürünler sektöründe
- Deniz ürünleri sektöründe
- Et ürünleri sektöründe
- Turşu üretim sektöründe
- Konserve sektöründe
- Meşrubat sektöründe

1 Inch - 25,4 mm Tight Radius Belts

Modular Belt Series

Pitch:	25,4 mm / 1 inch
Belt Surface:	Open, Smooth Surface
Minimum Width:	167 mm / 6.57 inch
Open Area (%):	38%. (Biggest opening 6.5 x 12 mm)
Flight:	No
Sidewall:	Yes
Pin:	Ø5 mm / 0.197 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Excellent
Belt Thickness:	12,75 mm / 0.512 inch



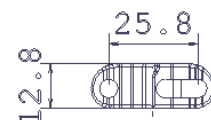
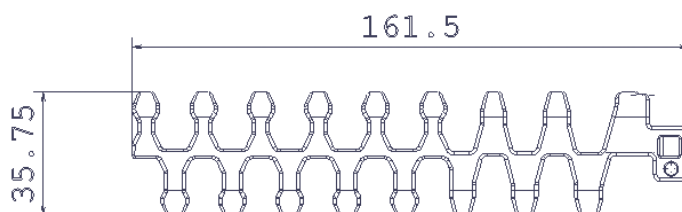
WB-25-RB

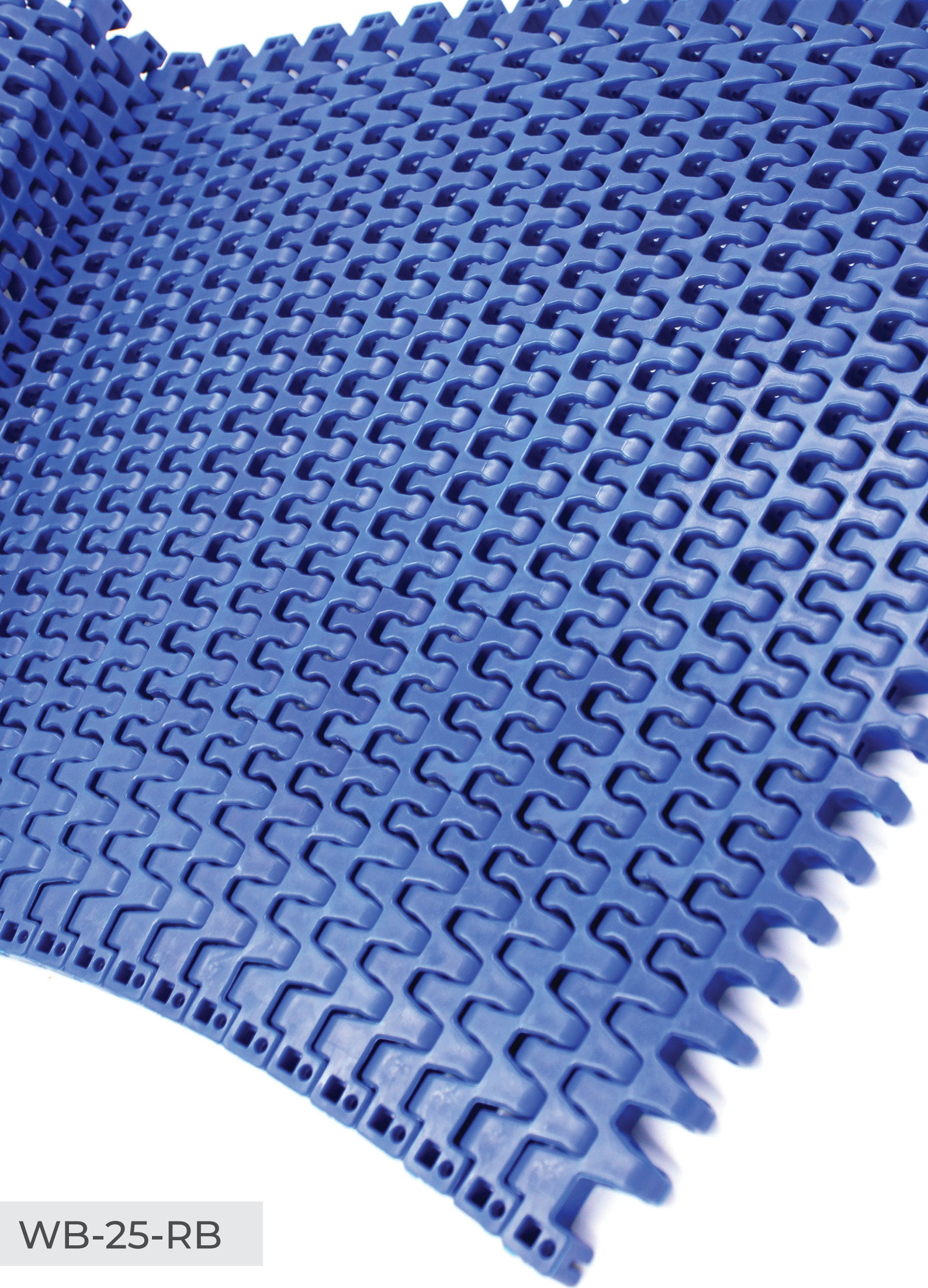
Technical Information

Belt Strength		POM	POM	PP	PP
Pin Material		PA	POM	PA	POM
Belt Strength (Straight)	N/m lb/ft	20000 - 1370	20000 - 1370	14000 - 959	14000 - 959
Belt Strength (Curve)	N/m lb/ft	1100 - 247	1100 - 247	600 - 135	600 - 135
Temperature	°C	-40 / +93	-40 / +93	+5 / +105	+5 / +93
	°F	-40 / +200	-40 / +200	+40 / +220	+40 / +200
Belt Weight	kg/m² lb/sqft²	8.4 / 1.72	8.4 / 1.72	5.8 / 1.19	5.8 / 1.19

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
50	2	50	2	100	4	150	6	-	-

Belth Width mm	250,0	300,0	3500,0	400,0	450,0	500,0	550,0	600,0	650,0	700,0	750,0	800,0	850,0	900,0	950,0
Belth Width inch	9.84	11.81	13.78	15.75	17.72	19.69	21.65	23.62	25.59	27.56	29.53	31.50	33.46	35.43	37.40
Belth Width mm	1000,0	1050,0	1100,0	1150,0	1200,0										
Belth Width inch	39.37	41.34	43.31	45.28	47.24										

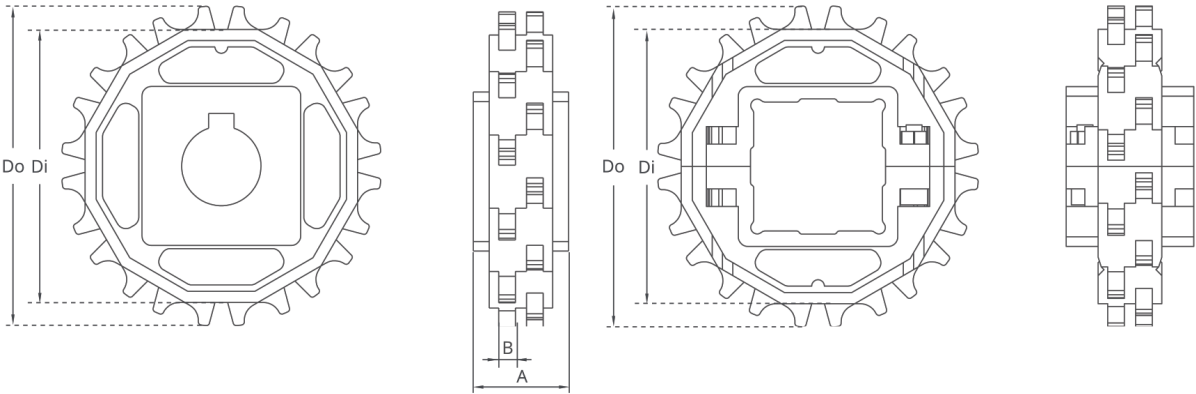


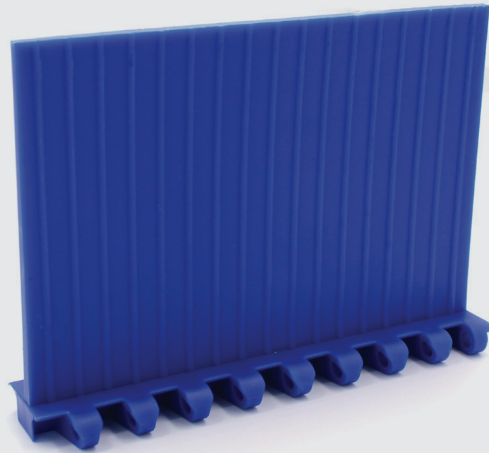


WB-25-RB



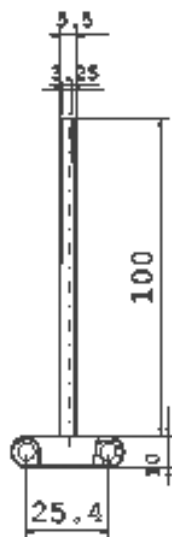
PRODUCT CODE		NO.TEETH	Di mm/inch	Do mm/inch	B mm/inch	A mm/inch	Square Bore (Q) mm/inch		Round Bore (R) mm/inch	
Square Type (Q)	Round Type (R)									
WB-25-40X40Z12 POM	WB-25-40X40Z12 POM	WB-25 40X40Z12	85,8 / 3.38	100,8 / 3.97	5,3 / 0.21	30,0 / 1.18	40	1.5	25-30-35	1-1.25
WB-25-40X40Z12-K POM	WB-25-40X40Z12-K POM	WB-25 40X40Z12-K	85,8 / 3.38	100,8 / 3.97	5,3 / 0.21	30,0 / 1.18	40	1.5	25-30-35	1-1.25
WB-25-40X40Z16 POM	WB-25-40X40Z16 POM	WB-25 40X40Z16	119,1 / 4.69	134,1 / 5.28	5,3 / 0.21	30,0 / 1.18	40	1.5	25-30-35	1-1.25





WB-254 Series / Flight & Sidewall Dimensions

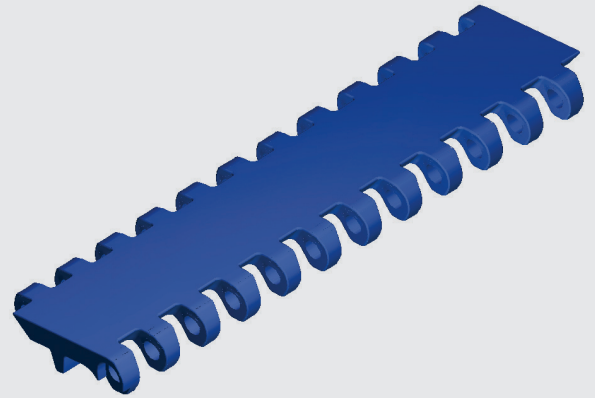
PRODUCT CODE	Flight Height (mm/inch)	Flight Width (mm/inch)
WB-25-T25	25 / 1	150 / 5.90
WB-25-T50	50 / 2	150 / 5.90
WB-25-T75	75 / 3	150 / 5.90
WB-25-T100	100 / 4	150 / 5.90



2 Inch - 50,8 mm

Modular Belt Series

Pitch:	50,8 mm / 2 inch
Belt Surface:	Close, Smooth Surface
Minimum Width:	225 mm / 8.86 inch
Open Area (%):	0%
Flight:	No
Sidewall:	No
Pin:	Ø 7 mm / 3.6285 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Excellent
Belt Thickness:	16,5 mm / 1.54 inch



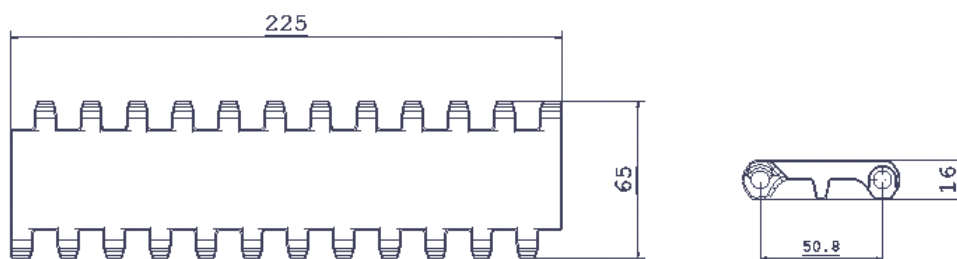
WB-50-FT

Technical Information

Belt Strength		POM	POM	POM	POM	PE	PE
Pin Material		POM	PA	PBT	PE	POM	PE
Belt Strength	N/m lb/ft	30000 - 2055	30000 - 2055	30000 - 2055	18000 - 1233	10000 - 685	26400 - 685
Temperature	°C °F	-40 / +93 -40 / +200	-40 / +93 -40 / +200	-40 / +93 -40 / +200	-40 / +65 -40 / +150	-40 / +65 -40 / +150	-70 / +65 -50 / +150
Belt Weight	kg/m ² lb/sqft ²	13.5 / 2.77	13.5 / 2.77	13.5 / 2.77	13.5 / 2.77	9.4 / 1.93	9.4 / 1.93

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
90	3.5	100	4	150	6	-	-	-	-

Belt Width mm	406,4	457,2	508,0	609,6
Belt Width inch	16.00	18.00	20.00	24.00



WB-50-FT

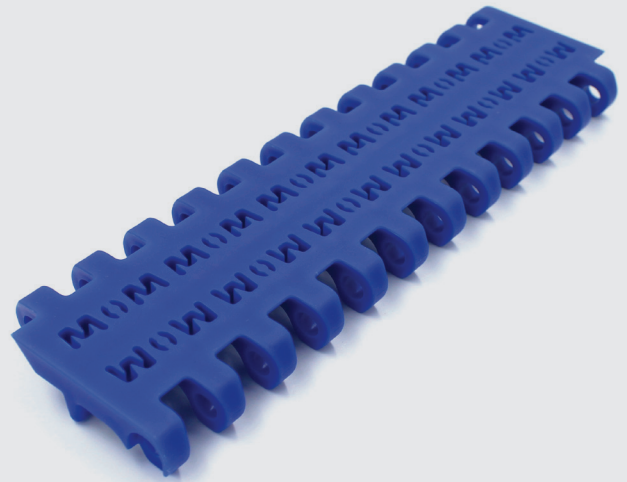


- Meyve ve Sebze uygulamalarında
- Dondurulmuş ürünler uygulamalarında
- Deniz ürünleri uygulamalarında
- Et ürünleri uygulamalarında
- Turşu üretim uygulamalarında
- Lastik üretim uygulamalarında
- Konserve uygulamalarında
- Meşrubat uygulamalarında

2 Inch - 50,8 mm

Modular Belt Series

Pitch:	50,8 mm / 2 inch
Belt Surface:	Close, Smooth Surface
Minimum Width:	225 mm / 8.86 inch
Open Area (%):	25
Flight:	No
Sidewall:	No
Pin:	Ø 7 mm / 3.6285 inch - Self Lock
Approved:	FDA and EU
Color:	Blue / White
Cleanability:	Excellent
Belt Thickness:	16,5 mm / 1.54 inch



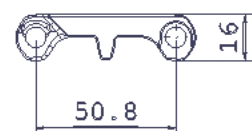
WB-50-FG

Technical Information

Belt Strength		POM	POM	POM	POM	PE	PE
Pin Material		POM	PA	PBT	PE	POM	PE
Belt Strength	N/m lb/ft	30000 - 2055	30000 - 2055	30000 - 2055	18000 - 1233	10000 - 685	26400 - 685
Temperature	°C	-40 / +93	-40 / +93	-40 / +93	-40 / +65	-40 / +65	-70 / +65
	°F	-40 / +200	-40 / +200	-40 / +200	-40 / +150	-40 / +150	-50 / +150
Belt Weight	kg/m² lb/sqft²	13.5 / 2.77	13.5 / 2.77	13.5 / 2.77	13.5 / 2.77	9.4 / 1.93	9.4 / 1.93

Diameter of idling rollers (min.)		Diameter of support rollers (min.)		Diameter for gravity take up center drive rollers (min.)		Backbending radius for elevators without side guards or hold down devices (min.)		Backbending radius for elevators with side guards or hold down devices (min.)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
90	3.5	100	4	150	6	-	-	-	-

Belt Width mm	406,4	457,2	508,0	609,6
Belt Width inch	16.00	18.00	20.00	24.00

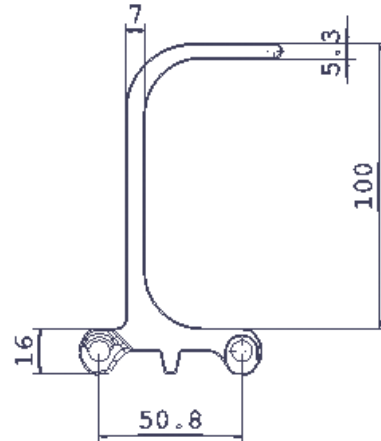
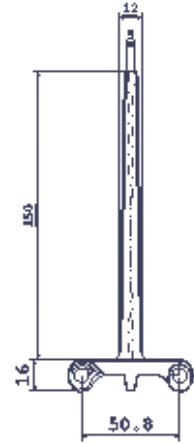
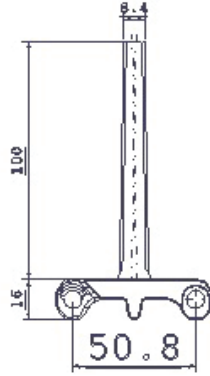
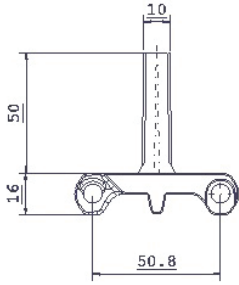


WB-50-FG



- Meyve ve Sebze sektöründe
- Dondurulmuş ürünler sektöründe
- Deniz ürünleri sektöründe
- Et ürünleri sektöründe
- Turşu üretim sektöründe
- Konserve sektöründe
- Meşrubat sektöründe

50 SERİSİ EKİPMANLAR





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