

YÜCEL KONVEYÖR BANT





1991 yılından bugüne iç ve dış piyasa ihtiyacını karşılayabilen kapasitemizle üstün kaliteli konveyör bant üretimi yapan
YÜCEL KAÜÇUK KONVEYÖR BANT SANAYİ ve TİC.LTD.ŞTİ.

olarak bizler yönetim kadromuz ve tecrübeli teknik personelimizle siz müşterilerimizin memnuniyetini sağlamaya çalışıyoruz.

Ürün yelpazemiz içinde yer alan ısıya, yağa, aşınmaya ve aleve dayanıklı paletli testere dişli, düz yüzeyli ve bandobur paletli çeşitlerimizle, siz müşterilerimize en iyi kalitede üretim yapmaktayız.

Gelişen teknoloji doğrultusunda, kendimizi geliştirerek daha iyiye ulaşıp siz müşterilerimizin ihtiyaç ve isteklerine daha kısa sürede kaliteli ürünler sunmak amacı doğrultusunda kalitemizden ödün vermeden daha ileriye gitme yolunda ilerlemekteyiz.

Saygılarımızla....





Lades paletli
konveyör band



Çavuş paletli
konveyör band



Bandobur elevatör band



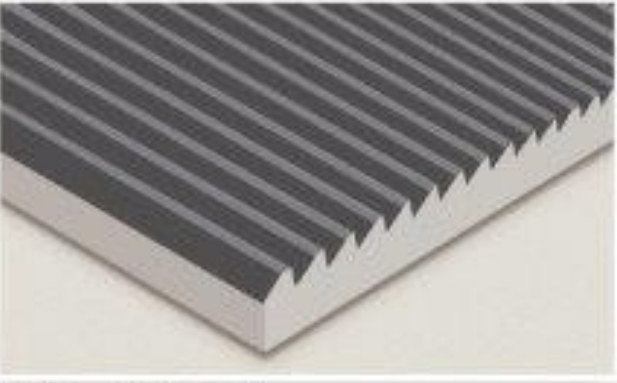
Düz konveyör band



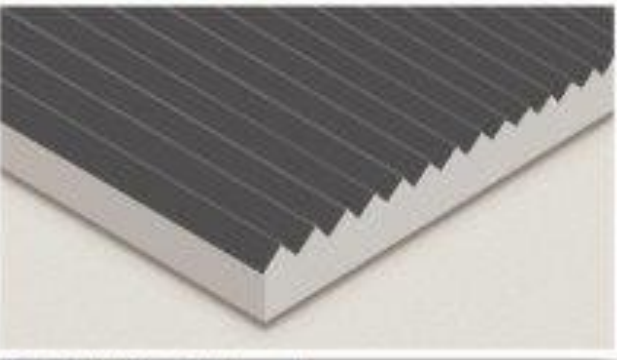
Baklava desenli tambur



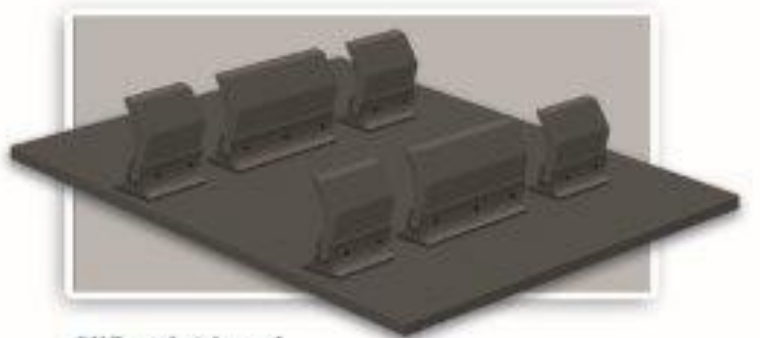
Boru tipli band



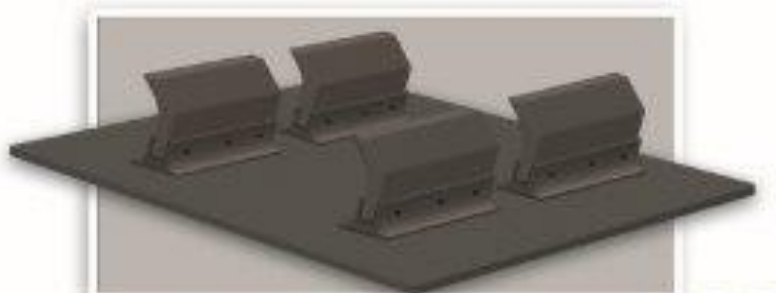
Testere dişli band



Kurt dişli tırtırlı band



3'lü palet band



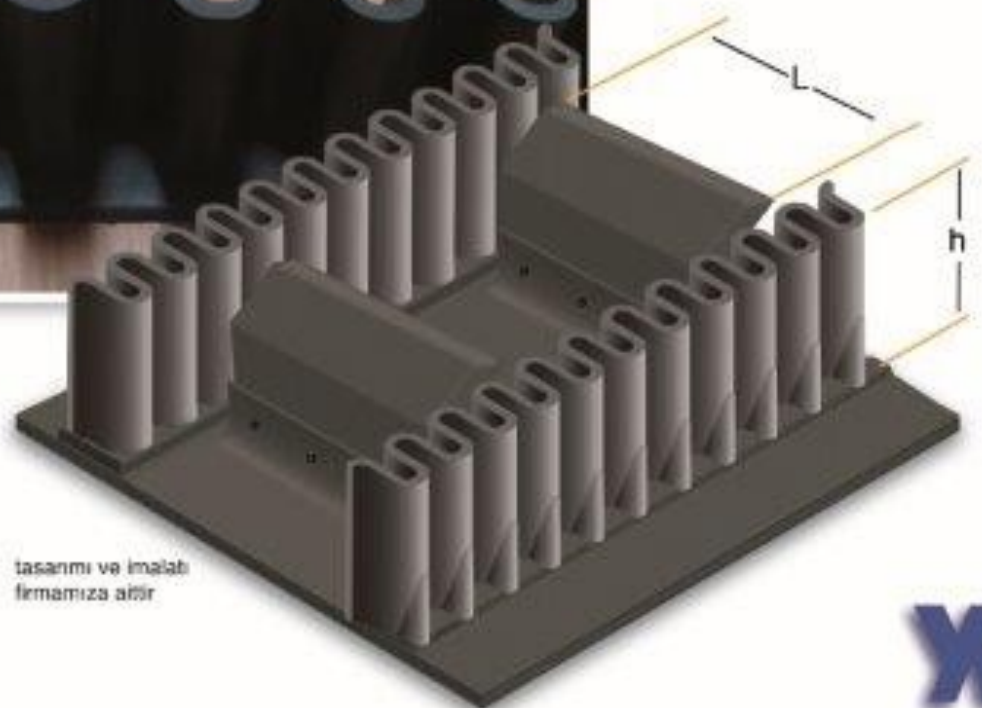
2'li palet band

Bandobur / Sidewall - Z Belts

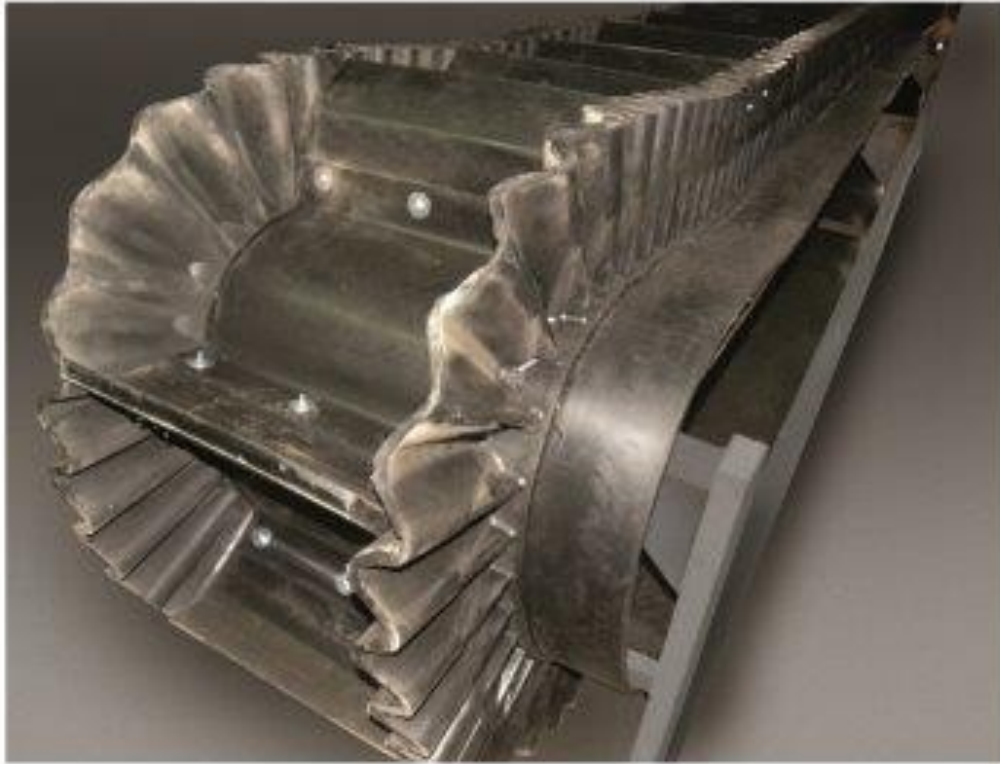




L: 240 - 400 mm
h: 80 - 120 - 200 mm



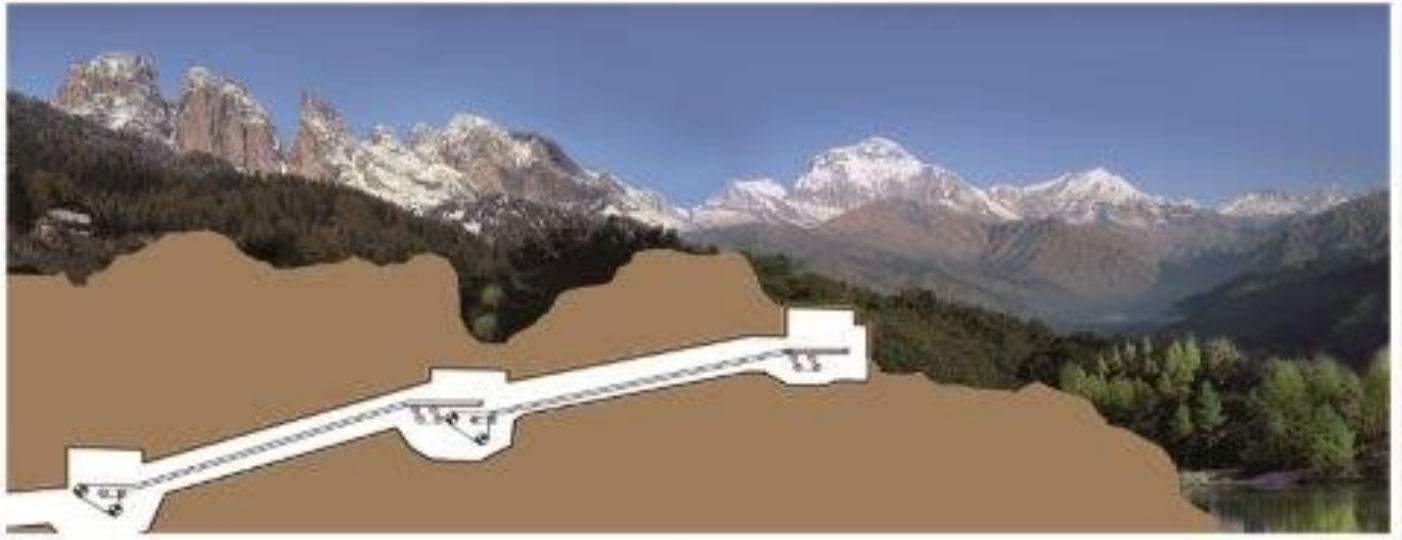
tasarımı ve imalatı
firmamıza aittir



Bandoburlu bandlar 90 derecelik açığa yakın açıda çalışabilirler. Genelde Z band şeklinde dizayn edilirler. Çalışma açısı 60 derecelik açının üzerinde tercih edilir. Değişik şekilde dizayn edilmiş orta paletler, taşıyıcı kova görevi görür. En büyük avantajları işletmelere çalışma alanından tasarruf sağlamasıdır. Yeraltı madenciliğinde kuyu nakliyesi benzeri kullanım alanı vardır.



Yüksek Paletli Taşıyıcı Bantlar



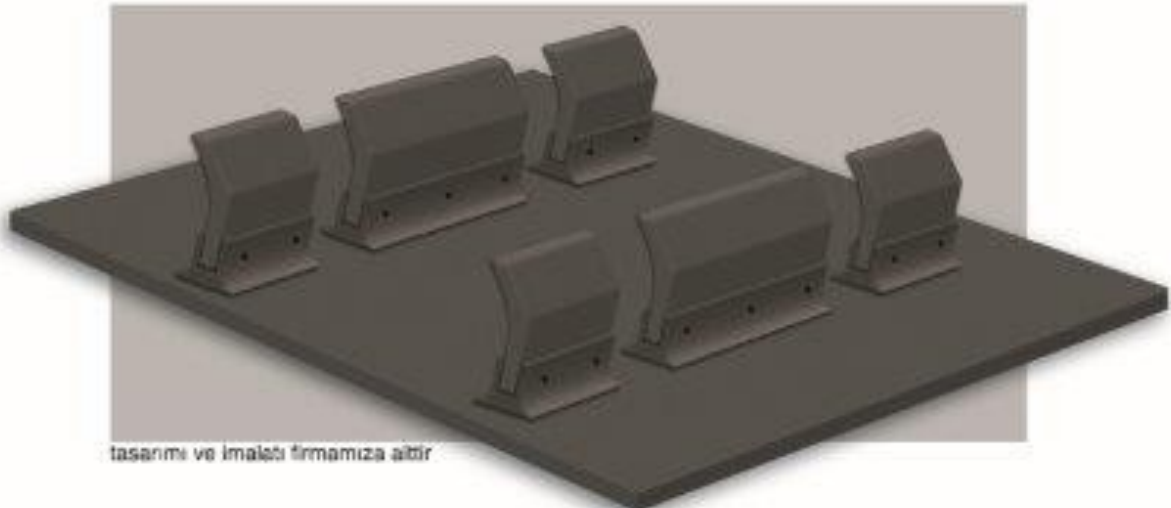
Yüksek paletli taşıyıcı bantların tasarımı ve imalatı firmamıza aittir. 70 derecelik açıya kadar çalışabilirler.

Çalışma açısı 30 derecenin üzerinde tercih edilir.

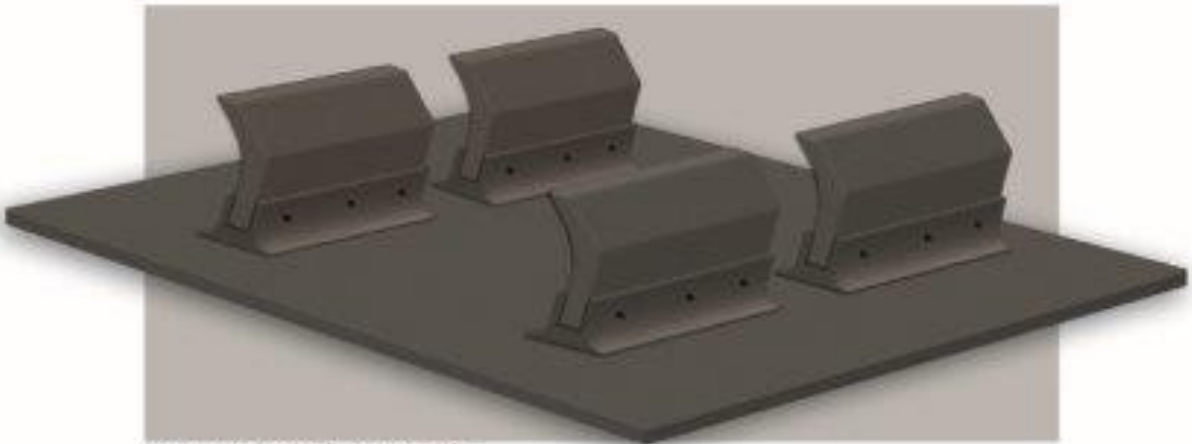
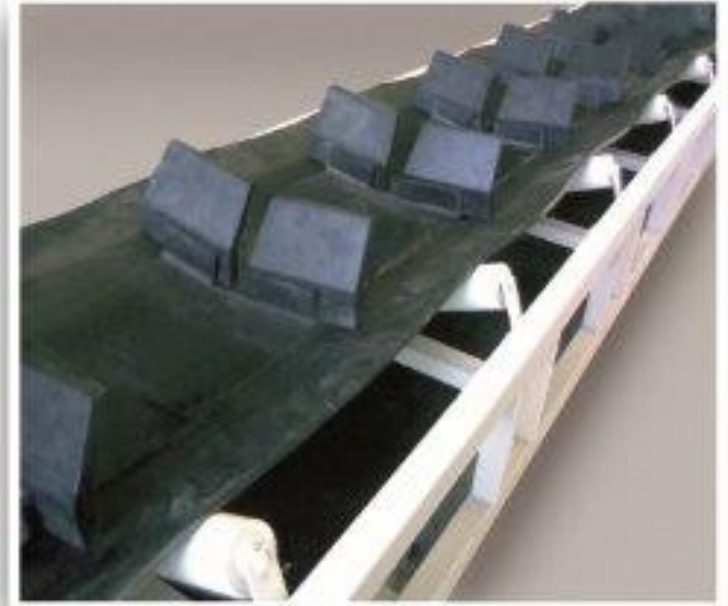
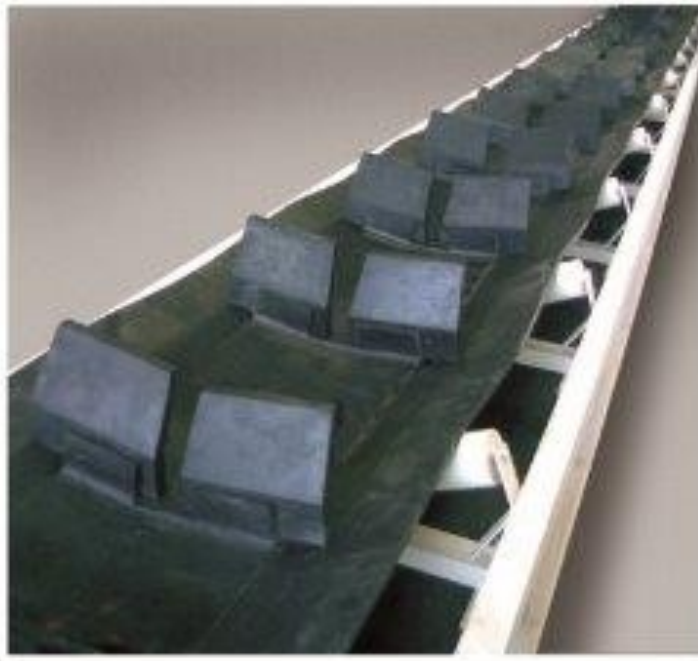
Değişik şekilde dizayn edilmiş orta paletler, taşıyıcı kova görevi görür. Yeraltı madenciliğinde desandrelerde kullanılan vagonlu nakliye sistemine alternatiftir.

Kömür ve benzeri yeraltı madenleri için tasarlanmıştır. Ana nakliye hattında kullanılabilir, bu sayede işletmenin üretim kapasitesinin artırılmasına fayda sağlar.

Yüksek hızda çalışabilmesi; limanlarda yükleme bandı olarak kullanılmasını sağlar.



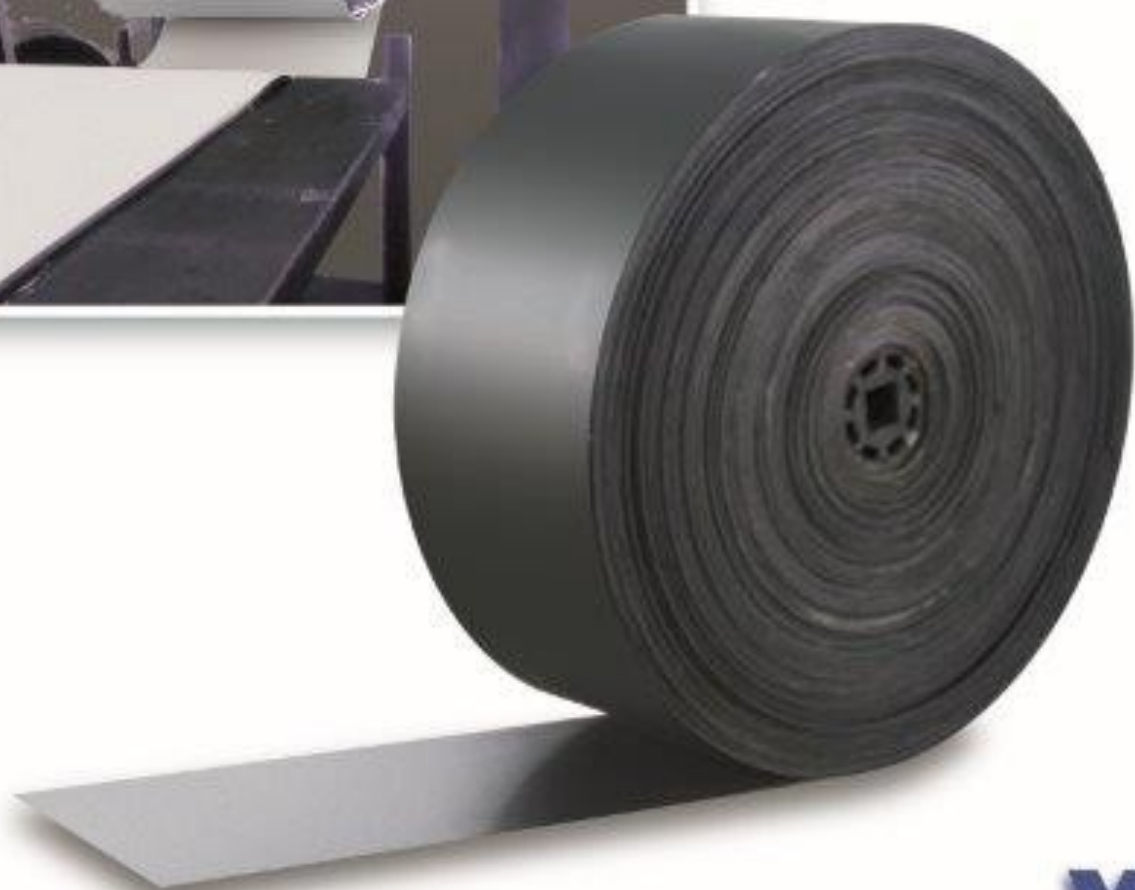
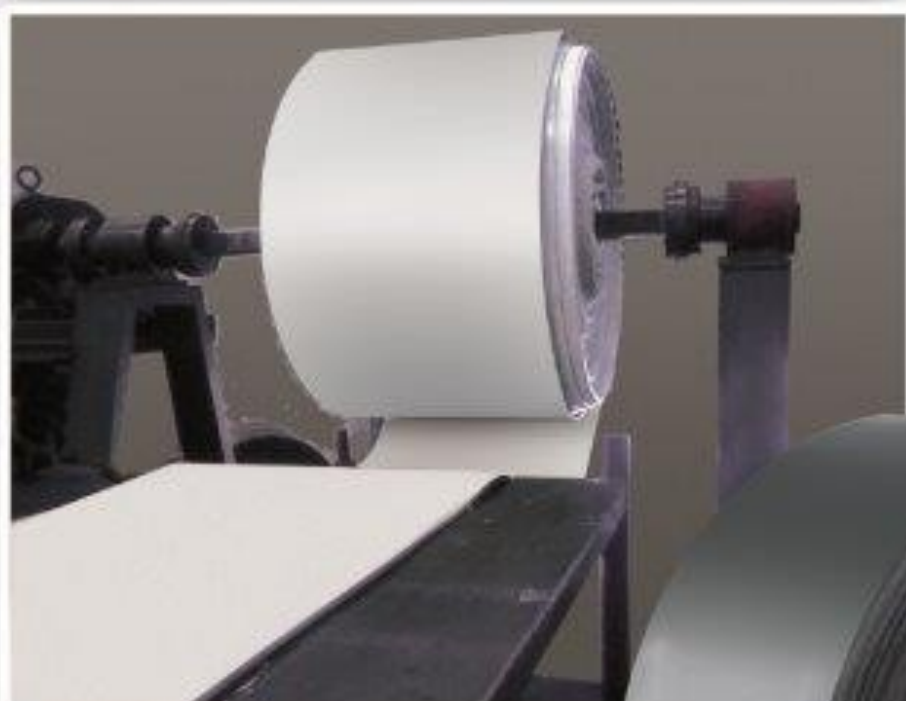
tasarımı ve imalatı firmamıza aittir

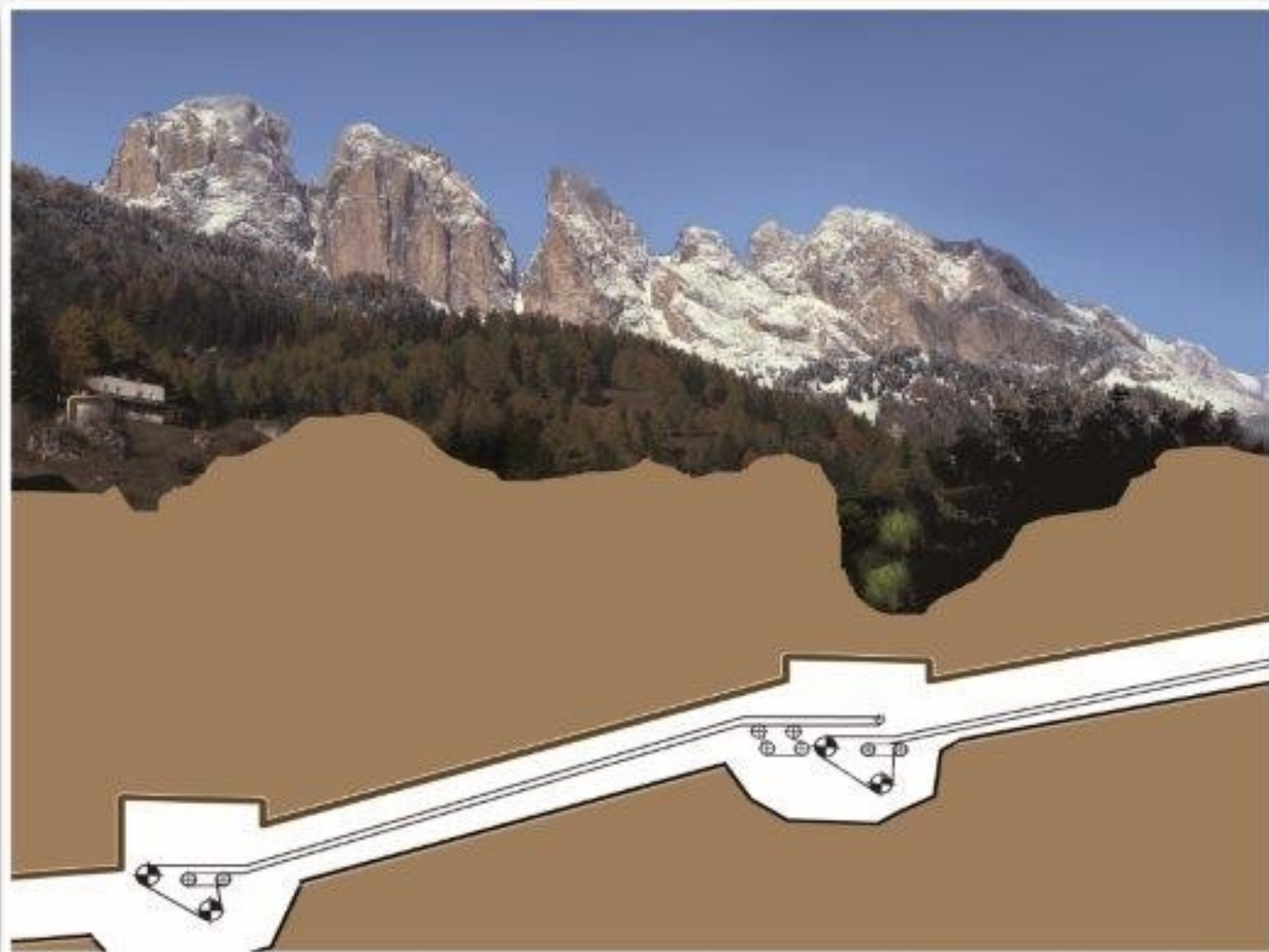


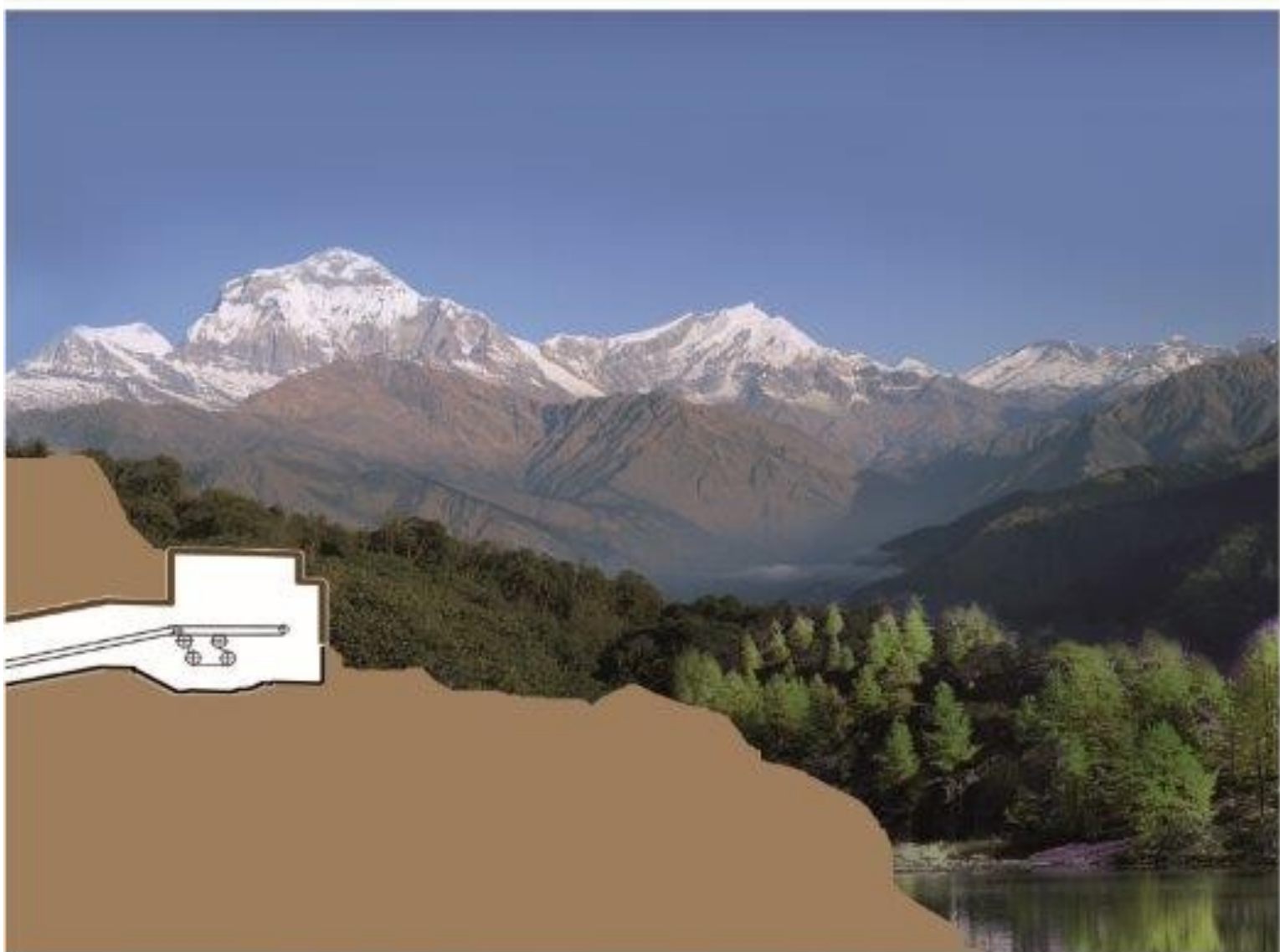
tasarımı ve imalatı firmamıza aittir

Düz Bant / Flat Belts



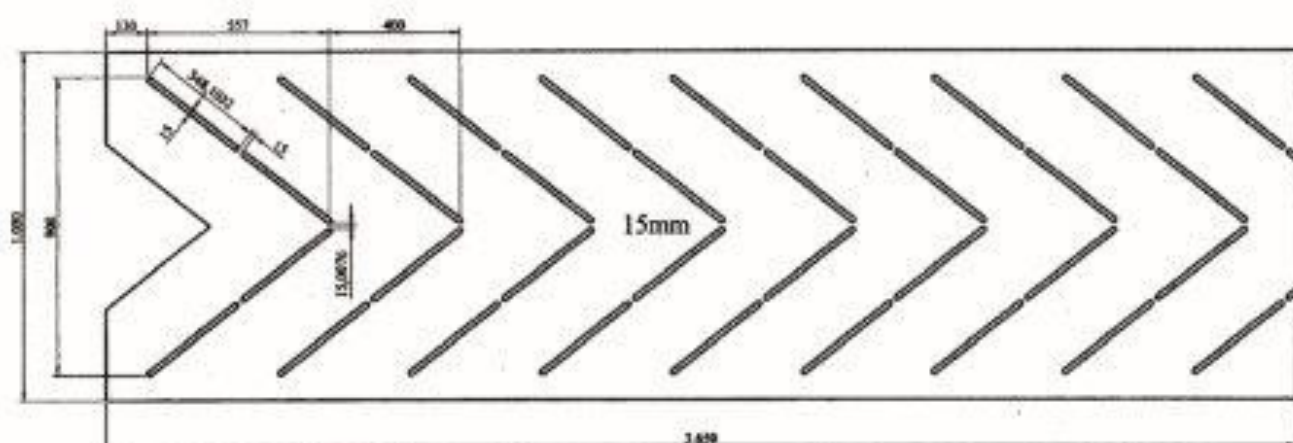






Çavuş Paletli Konveyör Band / Chevron Belt

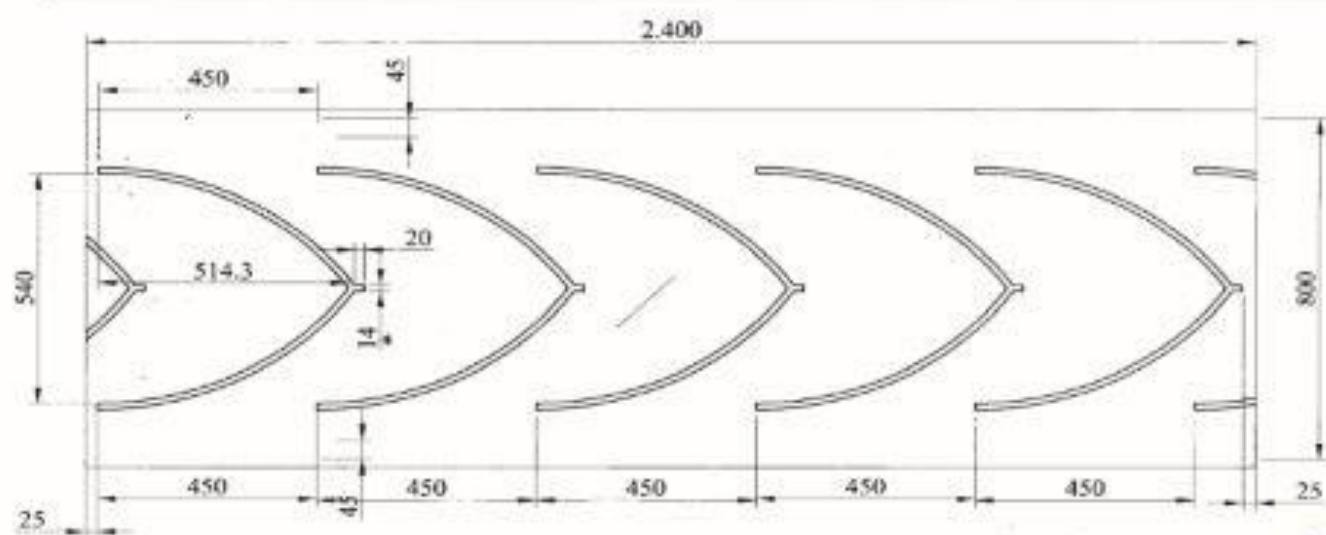




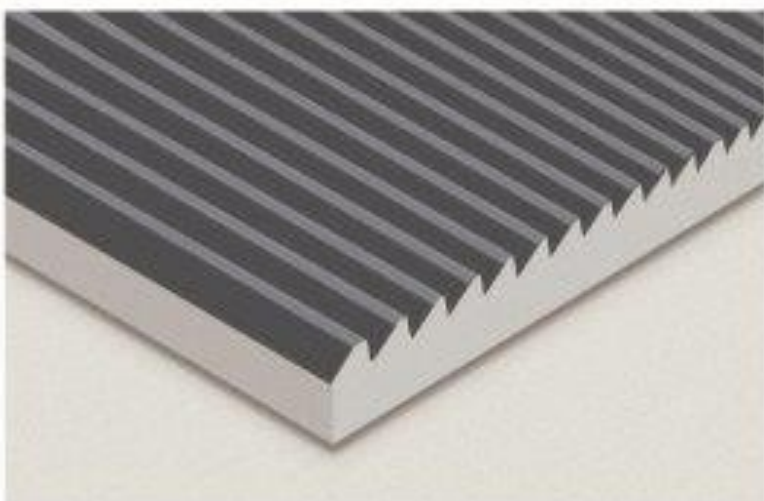
L: 400 - 1200 mm
h: 15 - 20 mm

Lades Paletli Band / Wishbone Design Belt



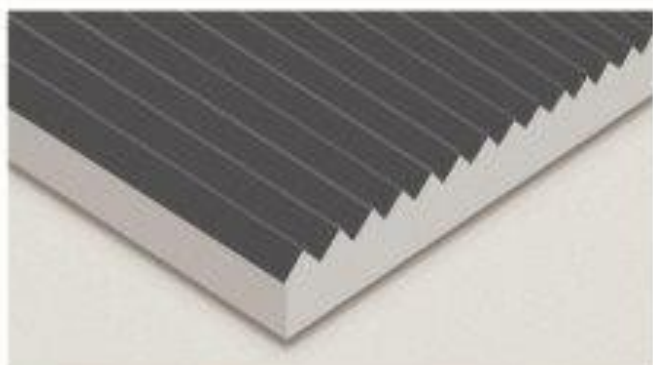


Testere Dişli Konveyör Bant / Tracked Pallette

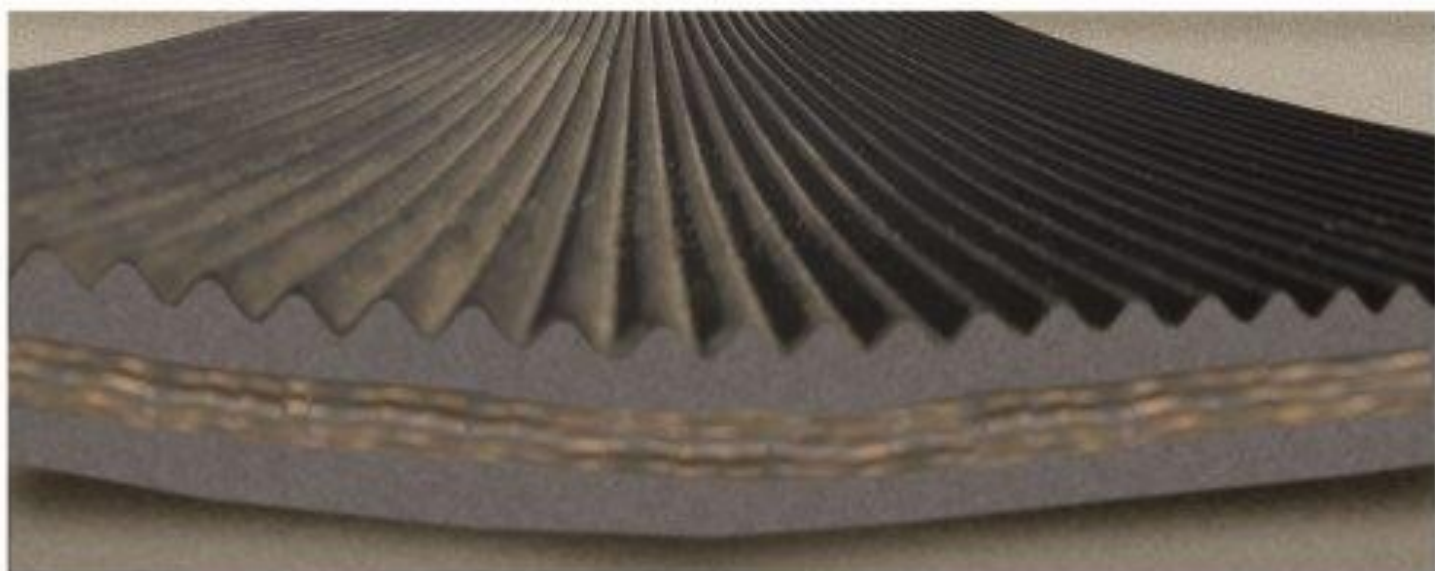


Testere tipli bant	T40
Genişlik	30 mm - 1000 mm
Yükseklik	8 mm - 20 mm

Kurt Dişli Tırtıllı Konveyör Bant / Tracked Pallette



Kurt dişli tırtırlı bant	K30
Genişlik	30 mm - 1000 mm
Kalınlık	8 mm - 20 mm



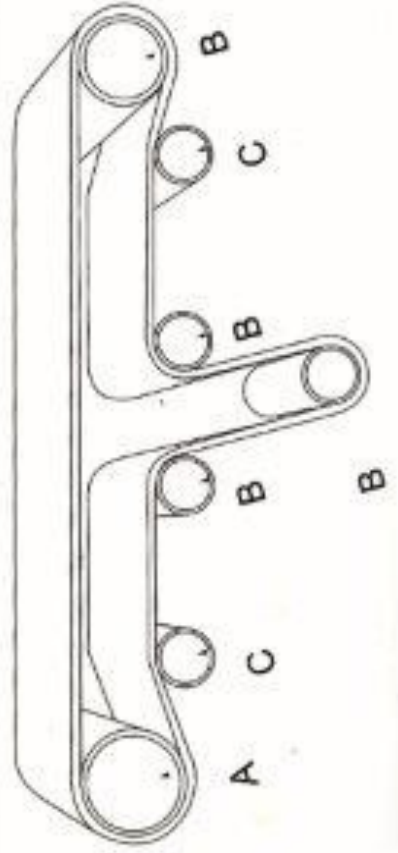


Isıya dayanıklı ürettiğimiz bandlar için özel üst kaplama hamuru kullanmaktayız. Bu özel koruma sayesinde anlık temas olmak koşulu ile 200 °C 'ye kadar; klinker, kül, kireç ve sıcak malzeme taşınabilmektedir.

Boru bandı 35 dereceyi geçen açılarda kullanılır. Taşınan materyelin rüzgar ve yağmura karşı korunmasını sağlar. İki istasyon arasında en kısa yol kullanıldığından taşıma maliyeti düşüktür.

TEKSTİL DOKULU BANDLAR İÇİN ÖNERİLEN MINİMUM TAMBUR ÇAPLARI (mm)

Faydalanan Max.Yük	Bazı Tipi Kız Sayısı	EP80-100			EP125			EP160			EP200			EP250/315			EP400/500			EP630		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
%65 / -100	2	160	160	125	200	160	160	250	200	160	315	250	200				800	630	500	1000	800	630
	3	200	200	160	315	250	200	400	315	250	500	400	315	630	500	400	1000	800	630	1250	1000	800
	4	315	250	200	400	315	250	500	400	315	630	500	400	800	630	500	1250	1000	800	1500	1250	1000
	5	400	315	250	500	400	315	630	500	400	800	630	500	1000	800	630	1500	1250	1000	1800	1500	1250
	6				630	500	400	800	630	500	1000	800	630	1250	1000	800						
	6	160	125	125	200	160	160	200	160	160	250	200	160				630	500	400	800	630	500
%30 / -64	2	200	160	160	250	200	200	315	250	200	400	315	250	500	400	315	800	630	500	1000	800	630
	3	250	200	160	315	250	200	400	315	200	500	400	315	630	500	400	1000	800	630	1250	1000	800
	4	315	200	200	400	315	250	500	400	315	630	500	400	800	630	500	1250	1000	800	1500	1250	1000
	5				500	400	315	630	500	400	800	630	500	1000	800	630						
	6																					
	6	125	125	125	160	160	160	160	160	160	200	200	160				500	400	315	500	500	400
%30'un altında	2	160	160	160	200	160	160	250	200	160	315	250	200	400	315	250	630	500	400	800	630	500
	3	200	160	160	250	200	200	315	250	200	400	315	250	500	400	315	800	630	500	1000	800	630
	4	250	200	200	315	250	200	400	315	250	500	400	315	630	500	400	1000	800	630	1250	1000	800
	5				400	315	250	500	400	315	630	500	400	800	630	500						
	6																					
	6	400	315	315	500	400	315	630	500	400	800	630	500	1000	800	630						



Bant Tipleri / Belt Types

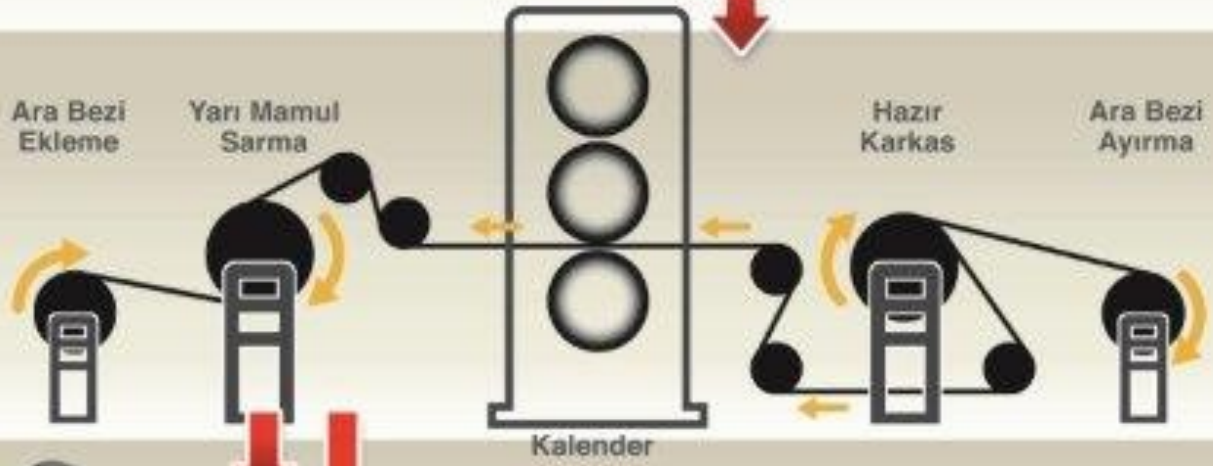
BAND TİPİ	MÜSADE EDİLEN MAX. BAND GERİLİMESİ (kg/cm)	BEZ TİPİ (kg/cm)	KAT ADETİ	KAPLAMALAR		BAND KALINLIĞI	BAND AĞIRLIĞI (kg/m ²)	BAND ENİ (mm)
				ÜST (mm)	ALT (mm)			
EP250	25	EP125 EP100	2	4	2	8,5	9,77	• • • • • • • • • • • •
			3	3	2	8,5	9,20	
EP315	31,5	EP125 EP100 EP160	2	4	2	9,0	10,35	• • • • • • • • • • • • • • • • • •
			3	3	2	8,0	9,20	
			4	4	2	10,0	11,50	
EP400	40	EP200 EP125 EP100	2	4	2	9,5	10,92	• • • • • • • • • • • •
			3	4	2	9,5	10,92	
			4	4	2	10,0	11,50	
EP500	50	EP160 EP125 EP100	3	5	2	11,5	12,65	• • • • • • • • • • • •
			4	4	3	14,0	12,07	
			5	5	2	13,5	11,50	
EP630	63	EP200 EP160 EP125	3	5	2	12,0	13,22	• • • • • • • • • • • • • • •
			4	6	3	14,0	16,10	
			5	5	3	15,0	15,52	
EP800	80	EP250 EP200 EP160	3	5	2	13,0	13,80	• • • • • • • • • • • • • • •
			4	6	2	15,0	16,10	
			5	6	3	16,0	17,25	
EP1000	100	EP315 EP250 EP200	3	6	2	11,0	14,95	• • • • • • • • • • • • • • •
			4	6	3	10,5	17,25	
			5	6	3	12,0	18,40	
EP1250	125	EP315 EP250	4	7	4	18,0	20,70	• • • • • • • • • • • • • •
			5	6	3	17,0	19,55	
EP1600	160	EP315	5	8	4	20,0	23,00	• • • • • • •
EP2000	200	EP500 EP400	4	8	4	22	25	• • •
			5	7	4	20 23	26	
EP2500	250	EP630	4	8	4	25	29	• • •

Üretim Şeması / Production Cycle

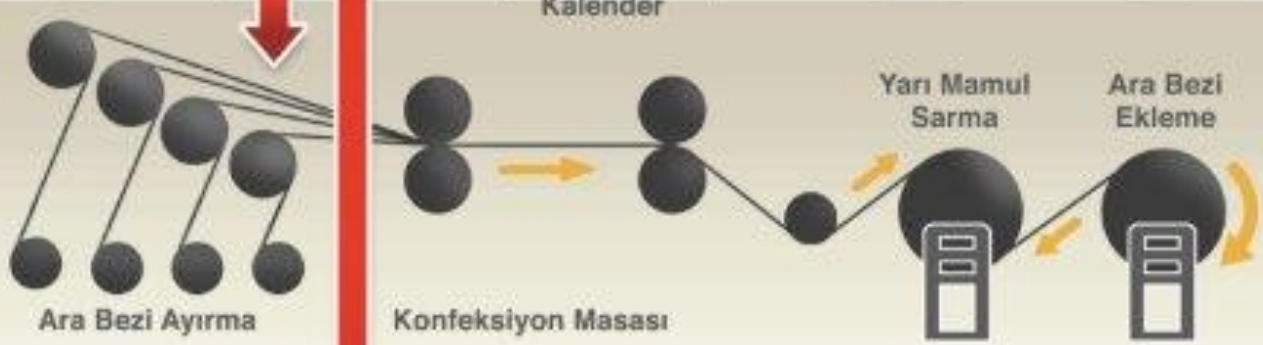
Hamur hazırlama ünitesi



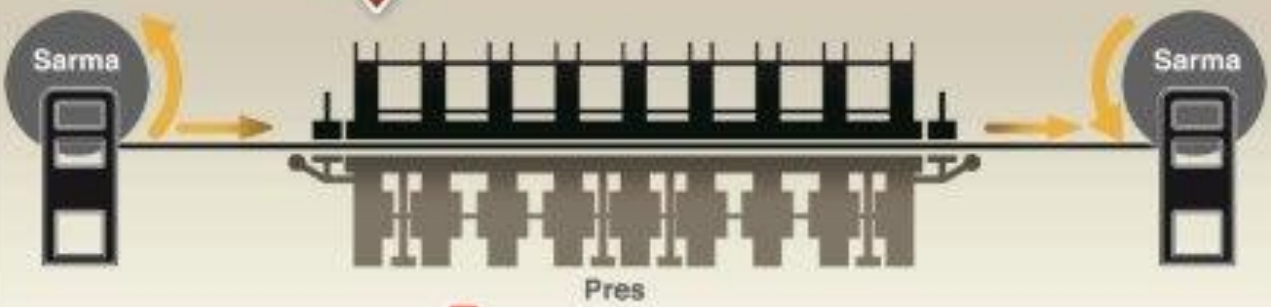
Kalenderleme ünitesi



Karkas hazırlama ünitesi

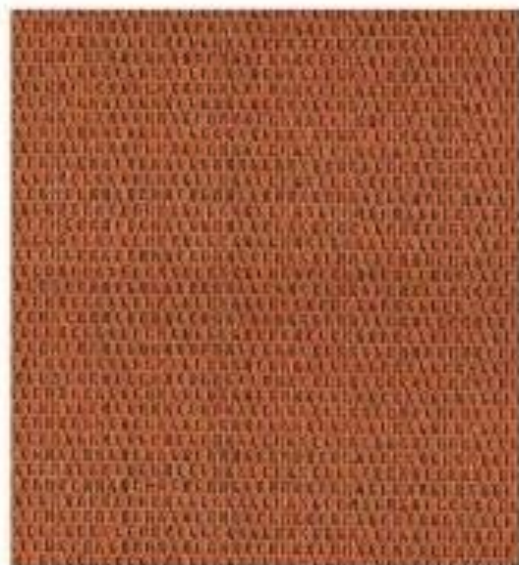


Volkanizasyon presi



Ambalaj ve sevk ünitesi





FACRIC TYPE

EP 100

CONSTRUCTION	WARP (PES)	1100 x 1
	WEFT (Ny66)	940 x 1
BEAKING STR. (Kg/5cm)	WARP	650
	WEFT	300
ELONGATION BREAK%	WARP	18+/- 5
	WEFT	28+/- 5
CRIMP		3
WEIG	(gr/m ²)	355+/- 10
THICKNESS	(mm)	0,50+/- 0,05
WEAVE / TREATMENT		PLAIN / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	2000



FACRIC TYPE

EP 125

CONSTRUCTION	WARP (PES)	1100 x 2
	WEFT (Ny66)	1400 x 1
BEAKING STR. (Kg/5cm)	WARP	800
	WEFT	325
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	30+/- 5
CRIMP		3
WEIG	(gr/m ²)	435+/- 10
THICKNESS	(mm)	0,70+/- 0,05
WEAVE / TREATMENT		PLAIN / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	2000



FACRIC TYPE

EP 160

CONSTRUCTION	WARP (PES)	1100 x 3
	WEFT (Ny66)	940 x 2
BEAKING STR. (Kg/5cm)	WARP	100
	WEFT	375
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	30+/- 5
CRIMP		4
WEIG	(gr/m ²)	550+/- 10
THICKNESS	(mm)	0,85+/- 0,05
WEAVE / TREATMENT		PLAIN / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	2000



FACRIC TYPE

EP 200

CONSTRUCTION	WARP (PES)	1100 x 4
	WEFT (Ny66)	1400 x 3
BEAKING STR. (Kg/5cm)	WARP	1250
	WEFT	500
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	30+/- 5
CRIMP		4
WEIGHT	(gr/m ²)	700+/- 10
THICKNESS	(mm)	1,05+/- 0,10
WEAVE / TREATMENT		PLAIN / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	2000



FACRIC TYPE

EP 250

CONSTRUCTION	WARP (PES)	1100 x 6
	WEFT (Ny66)	1400 x 3
BEAKING STR. (Kg/5cm)	WARP	1500
	WEFT	500
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	32+/- 5
CRIMP		4
WEIGHT	(gr/m ²)	860+/- 10
THICKNESS	(mm)	1,20+/- 0,10
WEAVE / TREATMENT		PLAIN / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	2000



FACRIC TYPE

EP 315

CONSTRUCTION	WARP (PES)	1100 x 6
	WEFT (Ny66)	1400 x 3
BEAKING STR. (Kg/5cm)	WARP	2000
	WEFT	500
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	34+/- 5
CRIMP		4
WEIGHT	(gr/m ²)	1070+/- 15
THICKNESS	(mm)	1,50+/- 0,15
WEAVE / TREATMENT		OXFORD / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	1600



FACRIC TYPE

EP 400

CONSTRUCTION	WARP (PES)	1100 x 10
	WEFT (Ny66)	1400 x 3
BEAKING STR. (Kg/5cm)	WARP	2500
	WEFT	500
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	36+/- 5
CRIMP		4
WEIGHT	(gr/m ²)	1260+/- 15
THICKNESS	(mm)	1,85+/- 0,15
WEAVE / TREATMENT		OXFORD / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	1600



FACRIC TYPE

EP 500

CONSTRUCTION	WARP (PES)	1100 x 12
	WEFT (Ny66)	1400 x 3
BEAKING STR. (Kg/5cm)	WARP	3000
	WEFT	500
ELONGATION BREAK%	WARP	20+/- 5
	WEFT	36+/- 5
CRIMP		4
WEIGHT	(gr/m ²)	1460+/- 15
THICKNESS	(mm)	0,70+/- 0,05
WEAVE / TREATMENT		OXFORD / RFL
WIDTH TOLERANCE	(mm)	+20/-10
MAX WIDTH	(mm)	1600





Aşınmaya Dayanıklı (H), (D), (L) / Abrasion Resistant

Kullanım Alanları

Taş Ocakları
Maden İşletmeleri
Çimento Fabrikaları
Şeker Fabrikaları
Kömür İşletmeleri
Termik Santraller
Tuğla, Kiremit Fabrikaları
Demir Çelik Fabrikaları

Usage Areas

Stone Mills
Mining Operations
Cement Factories
Sugar Factories
Coal Mines
Thermal Power Plants
Brick-Roof Tile Factories
Iron-Steel Factories

Kaplama Özellikleri

Tabi veya sentetik kauçuklu malzemedir.
Hava şartlarına dayanıklı olup,
aşındırıcı özellikte malzeme taşınmasında
kullanılır. Çalışma Sıcaklığı maksimum
80°C'dir. Yüksek darbelerle dayanıklıdır.
Asit, yağ ve benzeri ortamlarda kullanılamaz.
Oksijene ve ozona dayanıklıdır.

Covering Specifications

Natural or synthetic rubber used.
Resistant to weather conditions and used for
transporting abrasion materials.
Working temperature is max. 80°C.
Durable to strong blows.
Not used in acids, oils.
Durable to oxygen ozone.



TS 547 ENISO 14890 NORMLARI / TS 547 EN ISO 14890 NORMS.

Kaplama Sınıfı Covering Class	Kaplama Kauçuğunun en az kopma mukavemeti Min. breaking str.of covering rubber N/mm ²	En az kopma uzaması Min.Elongation at break %	Bağıl hacimde en fazla aşınma kaybı Max Abrasyon relative volume
H	24	450	120
D	18	400	100
L	15	350	200
Deney Metodu	ISO 37	ISO 37	ISO 4849 METOT A

Not 1: Bu değerler, uygulama veya taşınan malzemeler için uygun olan kaplama bileşiminin belirlenmesine yardımcı olur.
Gerekirse yırtılmaya dayanıklılık gibi değerler de dikkate alınabilir. Aşınma ve kesilme dayanıklılığı istenen durumlarda,
kaplamanın tam olarak nasıl bir performans göstereceği yalnızca kopma mukavemeti, uzama ve aşınma değerlerinden
anlaşılmaz. Kaplama sınıfları H, D ve L, ISO 10247'ye uygundur.

Not 2: Özel bir işlem için farklı kaplama malzemeleri veya farklı nitelikler gerektiren durumlarda (örn.Emniyet,yağ veya ısıya dayanıklılık)
kaplama özelliklerinin müşteri ve imalatçı arasında anlaşılacak şekilde belirlenmesi gerekir.

Sıcağa Dayanıklı (T) Heat Resistant

Kullanım Alanları

Çimento Fabrikaları
Demir Çelik Fabrikaları
Termik Santraller
Döküm Fabrikaları
Kireç Ocakları
Gübre Fabrikaları

Kaplama Özellikleri

EPDM esaslı sentetik kauçuktan imal edilmiştir.
Sıcak malzeme taşımada kullanılır.
Taşınacak malzeme sıcaklığı 250 °C'dir.
Ozona dayanıklıdır.
Oksijene dayanıklıdır.
Aside ve suya dayanıklıdır.

Aleve Dayanıklı (F) Flame Resistant

Kullanım Alanları

Termik Santraller
Kömür Madenleri
Maden İşletmeleri
(yeraltında çalışan tüm bandlar)

Kaplama Özellikleri

Klorpren esaslı sentetik kauçuktan imal edilmektedir. Çalışma sıcaklığı maksimum 100 °C'dir.
Yanmaya dayanıklıdır.
Yeraltı maden ocaklarında ve termik santrallerde kullanılır.

Yağa Dayanıklı (O) -Oil Resistant

Kullanım Alanları

Gübre Fabrikaları
Zeytin Yağı İşletmeleri
Asfalt Hazırlama Tesisleri

Kaplama Özellikleri

Nitril esaslı sentetik kauçuktan imal edilmiştir. Çalışma sıcaklığı maksimum 125 °C'dir.
Yağlı ve gresli ortamlarda çalışabilir.
Asitlere dayanıklıdır.

Usage Areas

Cement Factories
Iron-Steel Factories
Thermal Power Plants
Casting Plants
Lime Kilns
Fertilizer Factories

Covering Specifications

Made of EPDM base synthetic rubber.
Used in hot materials carriage.
Maximum carriage heat is 250 °C.
Durable to ozone.
Durable to oxygen.
Durable to acid and water.

Usage Areas

Thermal Power Plants
Coal Mines
Mining Operations
(belts which are works underground)

Covering Specifications

Manufactured by chloroprene base synthetic rubber.
Working temperature is max. 100 °C.
Non-flammable
Widely used in underground mining operations and thermal power plants.

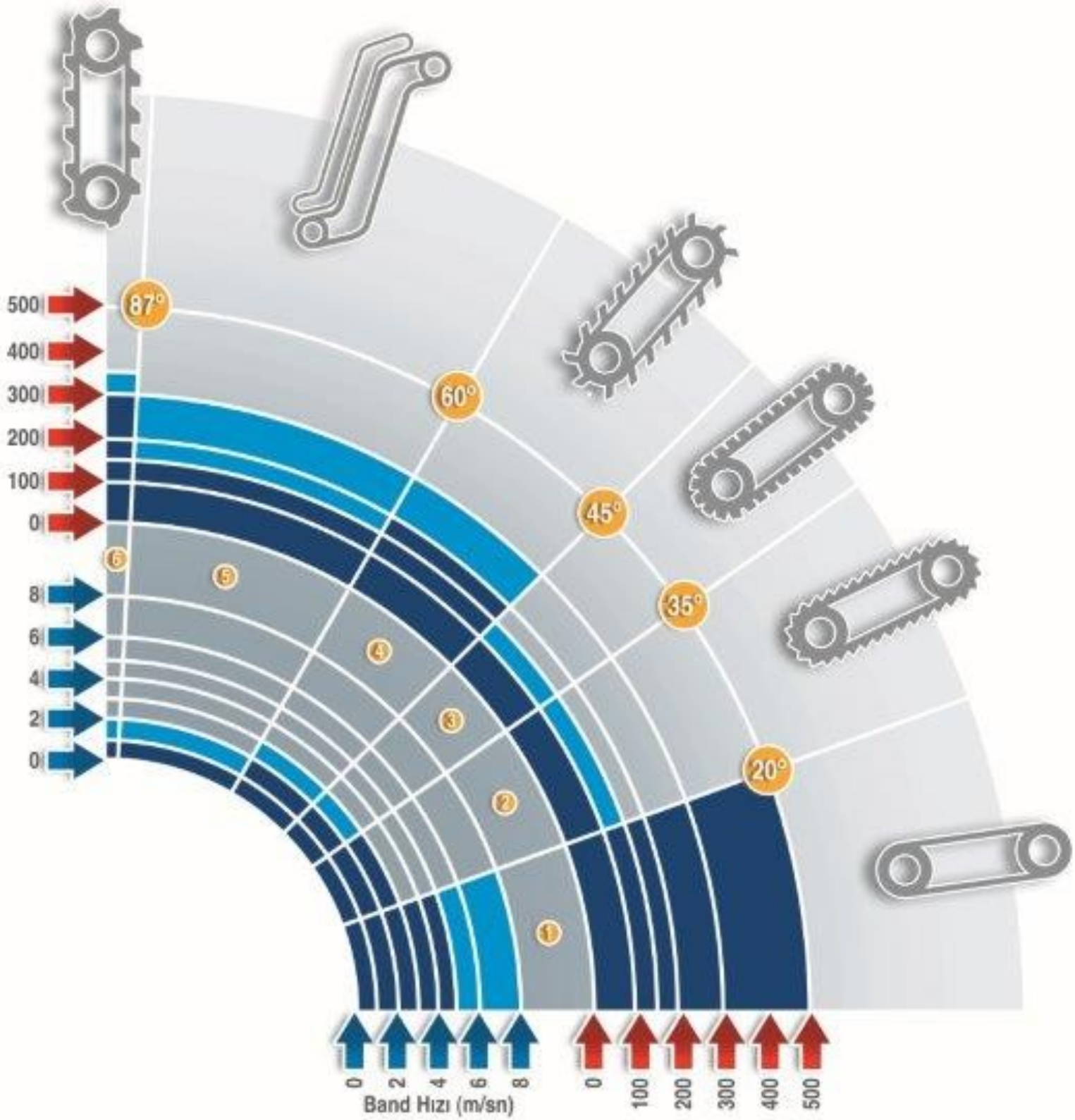
Usage Areas

Fertilizer Factories
Oil Processing Plants
Asphalt Preparing Plants

Covering Specifications

Manufactured from NBR (nitrile rubber) base synthetic rubber.
Working temperature is max. 125 °C.
Operate in oily and greasy environments
Durable to acids.

Taşıma Açılarına Göre Bant Tipleri



* Taşınan malzemenin kenar uzunluğu (mm.)
* Edge length of carriage material.

* Maksimum Kenar uzunluğu yaklaşık bant genişliğinin 0.30'u kadardır.
* Max. edge length is approximately 0.30 of beltwidth.

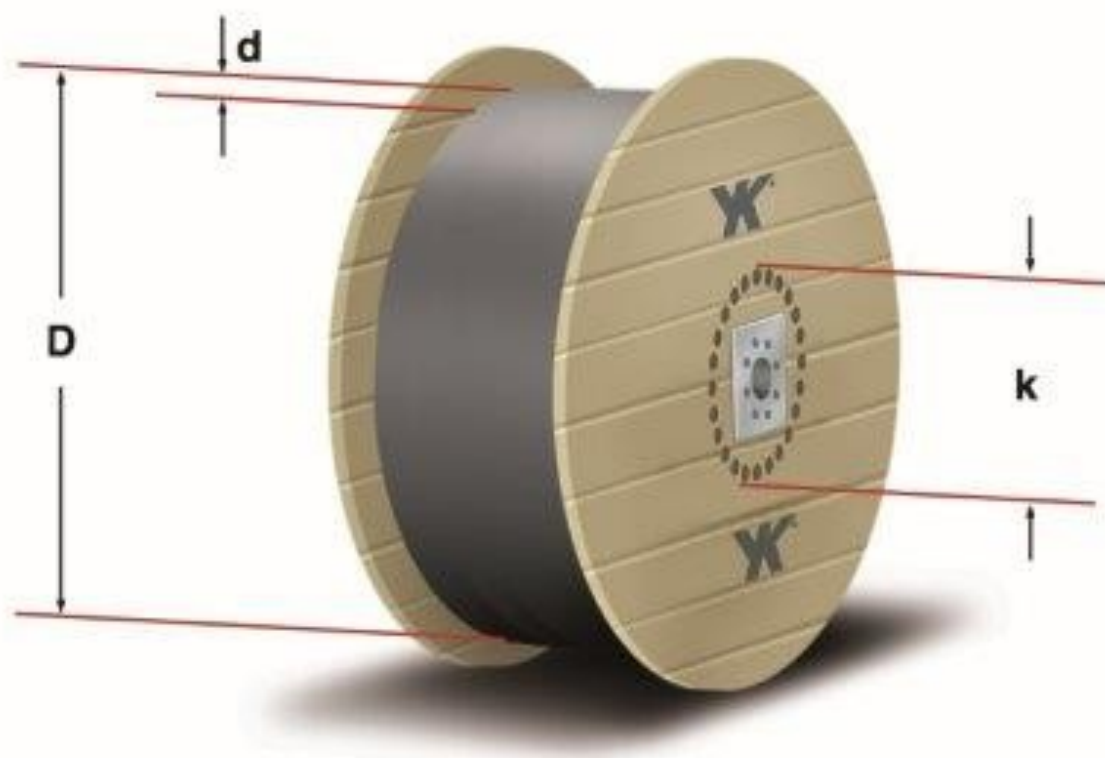
1. Düz yüzeyli konveyör bandlar
2. İnce profilli bandlar
3. Kalın profilli bandlar
4. Esnek kanatlı paletli bandlar
5. Bandobur dizaynı bandlar
6. Elevatör bandlar

1. Smooth Surface Conveyor Belts.
2. Thin Surface Profile Conveyor Belts
3. Thick Surface Profile Conveyor Belts
4. Pallette belts with elastic wing
5. Belts with sidewall design
6. Elevatör belts

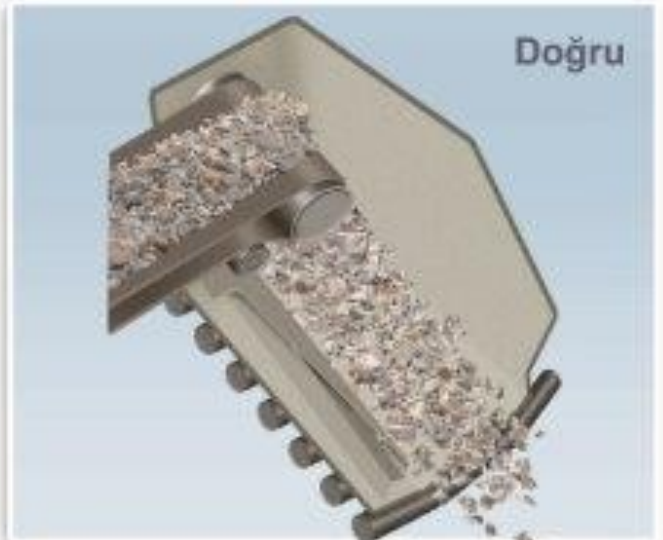
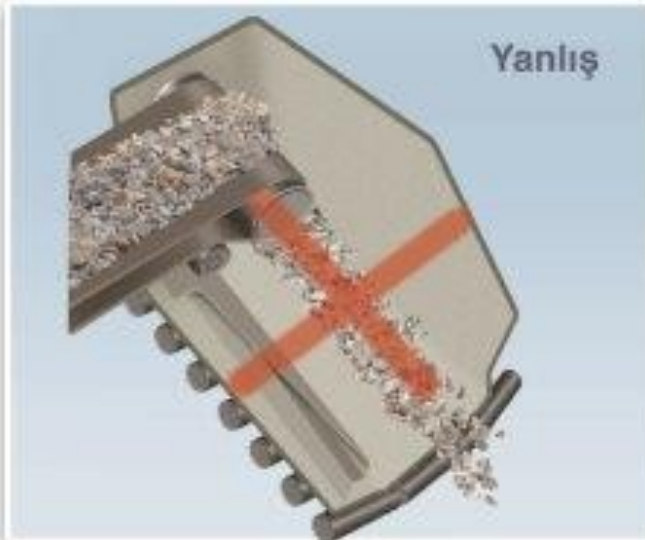
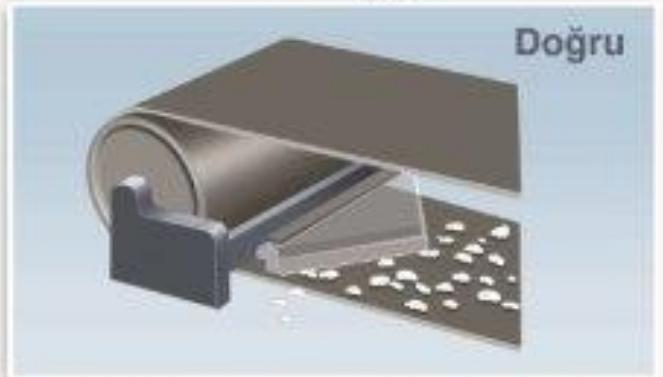
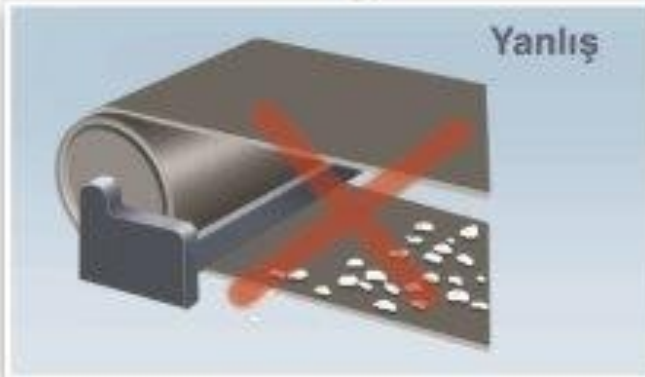
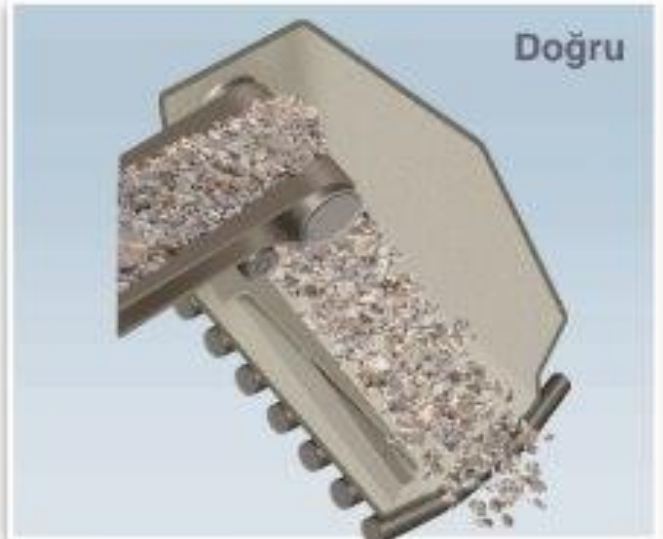
Bant Ölçülerine Uygun Makara Ebat Hesaplama Tablosu

$$D = \sqrt{\frac{4 \times d \times L + k^2}{\pi}} [m]$$

Belt length L[m]	Belt thickness d [mm]											
	10	12	14	16	18	20	22	24	26	28	30	32
10	0.61	0.63	0.65	0.67	0.69	0.71	0.73	0.75	0.76	0.78	0.79	0.81
20	0.71	0.75	0.78	0.81	0.84	0.87	0.90	0.92	0.96	0.98	1.01	1.03
40	0.87	0.93	0.98	1.03	1.08	1.13	1.17	1.21	1.25	1.29	1.33	1.37
60	1.00	1.08	1.15	1.21	1.27	1.33	1.39	1.50	1.50	1.55	1.59	1.64
80	1.13	1.21	1.29	1.37	1.44	1.51	1.58	1.70	1.70	1.76	1.82	1.87
100	1.23	1.33	1.43	1.51	1.59	1.67	1.75	1.82	1.87	1.95	2.02	2.08
120	1.33	1.44	1.55	1.64	1.73	1.82	1.90	1.98	2.05	2.13	2.20	2.27
140	1.43	1.55	1.66	1.76	1.86	1.95	2.04	2.13	2.21	2.29	2.37	2.44
160	1.51	1.64	1.76	1.87	1.98	2.08	2.17	2.27	2.36	2.44	2.52	2.60
180	1.59	1.73	1.86	1.98	2.09	2.20	2.30	2.40	2.49	2.58	2.66	2.75
200	1.67	1.82	1.95	2.08	2.20	2.31	2.42	2.52	2.62	2.72	2.81	2.90
220	1.75	1.90	2.04	2.17	2.30	2.42	2.53	2.64	2.74	2.84	2.94	3.04
240	1.82	1.98	2.13	2.26	2.40	2.52	2.64	2.75	2.86	2.97	3.07	3.17
260	1.89	2.05	2.21	2.36	2.49	2.62	2.74	2.86	2.98	3.09	3.19	3.29
280	1.95	2.13	2.29	2.44	2.58	2.72	2.84	3.07	3.08	3.20	3.31	3.41
300	2.02	2.20	2.37	2.52	2.67	2.80	3.04	3.07	3.19	3.31	3.42	3.53
320	2.08	2.27	2.44	2.60	2.75	2.90	3.04	3.17	3.29	3.41	3.53	3.65
340	2.14	2.33	2.51	2.68	2.84	2.98	3.13	3.26	3.39	3.52	3.64	3.76
360	2.20	2.40	2.58	2.75	2.92	3.06	3.21	3.35	3.49	3.62	3.74	3.86
380	2.25	2.46	2.65	2.82	2.99	3.15	3.30	3.44	3.58	3.71	3.84	3.97



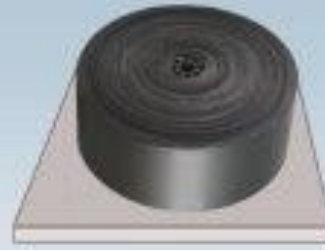
Hatalı ve Doğru Band Kullanım Şekilleri



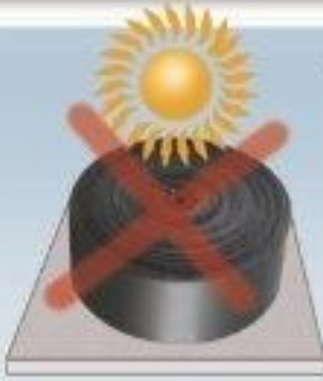
Hatalı ve Doğru Band Saklama Şekilleri



Yanlış



Doğru



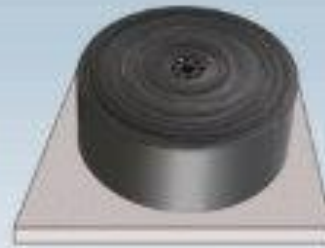
Yanlış



Doğru



Yanlış



Doğru



Yanlış



Doğru



Yanlış



Doğru

منذ عام 1991 الأسواق المحلية والأجنبية

على قدرتنا على تلبية الطلب

التي تنتج نوعية عالية الحزام الناقل

Yücel Kauçuk Konveyör Bant Sanayi
ve Tic. Ltd. Şti.

الإدارة والموظفين لدينا ونحن

عمالنا الكرام موظفينا ذوي الخبرة التقنية

لنأتمنى إلى تقديم الترضية.



بنا مجموعة من المنتجات في الحرارة ،

على لقط ، وتآكل لهب مقاومة البليت

رأيت الأسنان ، وسطح مستو جدار الزاحف

مع لدينا نوع من أنت لعمالنا أفضل

نحن انتاج نوعية.

سلمت في أقصر وقت ممكن لتقديم

دينا مبدأ.



تمشيا مع التكنولوجيات الناشئة ،

تحسين أنفسنا على نحو أفضل

الوصول إلى أكثر من عملائنا احتياجات ورغبات

من أجل توفير منتجات ذات جودة عالية في وقت قصير

وفقا لدينا لا هواة فيها الجودة

ي مزيد من السبل للمضى قدما دون

وقد المتقدمة.

info@yucelkaucuk.com

www.yucelkaucuk.com

مع تحياتي.

تطبيقات

مصانع الاسمنت

مصانع الحديد والصلب

محطات توليد الطاقة الحرارية

مصانع السب

لحام مفتوح

الأنظمة المائية

مخازن للمعادن

غالباً ما يتم إنتاج المصالحات المعدنية.

يستخدم معالجة المواد المتآكسدة تلك المواد درجة الحرارة

لحد الأقصى 250 درجة مئوية هو مقاومة لدرجة الحرارة.

مقاومة الأكسجين ومقاومة المواد.

تطبيقات

محطات توليد الطاقة الحرارية

مصانع الحديد

مصانع الحديد

إلى شرائح تشغيل تحت الأرض

مخازن للمعادن

في إنتاج الكربون المصالحات المعدنية.

درجة حرارة التشغيل من 100 درجة مئوية

هو مقاومة للحرق وفي استخدام في المناطق تحت الأرض ومحطات توليد الطاقة الحرارية.

تطبيقات

الأنظمة المائية

إلى الأرضين الشركات

مخازن للمعادن

مخازن للمعادن

مخازن للمعادن

مخازن للمعادن

يتم إنتاج المصالحات المعدنية.

درجة حرارة التشغيل القصوى 125 درجة مئوية.

كل أن تعمل في بيئات ذات الدخان والتلوث لها مقاومة للمعادن.



مقاومة الحرارة (ج) و (د) و (لام)

تطبيقات

مصانع الاسمنت

مصانع الحديد

مصانع الاسمنت

مصانع السكر

مصانع الحديد

محطات توليد الطاقة الحرارية

مصانع بلاط

مصانع الحديد والصلب

547 تن أون بيزو 14890 المعايير

مخازن للمعادن

المصالحات المعدنية المقاومة للحرارة.

مقاومة الحرق ، و

تلك المواد المتآكسدة

يستخدم أقصى درجة حرارة التشغيل

80 درجة مئوية مقاومة عالية التآكل.

ويستخدم الأحماض والزيوت وغيرها من وسائل

الإحراق

الأكسجين ومقاومة الأوزون.

يتم إنتاجها عند الإحتياج.



14890 تن أون بيزو 547 المعايير

مخازن للمعادن	لحد الأدنى من قوة تحت من المخازن والمعادن	والاستدامة الدنيا %	وتوجد أعلى نسبة ارتداد حجم الخسارة
جاء	24	450	120
من	18	400	100
لام	15	350	200
طريقة اختبار	أيزو 37	أيزو 37	أيزو 4849 أسلوب

ملاحظة 1 : هذه القيم هي نتيجة للتطبيق أو غير مواد المساعدة في تحديد تكوين الجدار ، إذ أنه الآخر ، قد مثل قوة القيم حسب النوع كما
يتم النظر فيها مقاومة تلك وحسن المقاومة في القيمة ، بالحدود التي يمكن أداء جدار تلك على قوة التآكل ، الاستدامة والآثار غير
مقبولة جدار تلك عاد ودال ويطلب أن أيزو 10247.

ملاحظة 2 : هذا جدار خاص لتطبيق المصالحات المعدنية ، أو في الحالات التي تطلب خصائص مختلفة (مثل السطوح ، والتلف أو الحرارة
الظهور) ، والجدار لتطبيق والشركة المساعدة يجب أن تتعدى بموجب الاتفاق بين



1991 Since capacity can meet the needs of our domestic and foreign markets, which produces high quality conveyor belt Yücel Rubber Conveyor Belt San. Tic. Ltd. Şti. AŞ we experienced technical staff, our management team and you're trying to satisfy our customers.

Our range of products in the oil to heat and flame resistant pallet saw tooth wear, flat surface and bandobur our crawler types, we are producing the best quality to our customers.



Delivered as soon as we have committed to providing opportunities.

Emerging technologies in line ourselves better by developing better reach and our customers' needs and desires more quickly than providing quality products to quality in accordance with our without sacrificing much to move forward on the path to progress are.

Regards.

info@yucelkaucuk.com

www.yucelkaucuk.com

(H) Heat Resistant

Usage Areas

Cement Factories
 Iron-Steel Factories
 Thermal Power-Station
 Lime Kilns
 Fertilizer Factories

Covering Specifications

Made of EPDM base synthetic rubber.
 Used in hot materials carriage.
 Maximum carriage heat is 250°C.
 Durable to ozone.
 Durable to oxygen.
 Durable to acid and water

(F) Flame Resistant

Usage Areas

Thermal Power Plants
 Coal Mines
 Mining Operations
 (Belts which are works underground)

Covering Specifications

Manufactured by Chloroprene
 Base synthetic rubber,
 Working temperature is max. 100°C.
 Non-flammable
 Widely used in underground mining
 Operations and thermal power plants.

(O) Oil Resistant

Usage Areas

Fertilizer Factories
 Oil Processing Plants
 Asphalt Preparing Plants

Covering Specifications

Manufactured from NBR (Nitrile rubber)
 Base synthetic rubber.
 Working temperature is max. 125°C.
 Operate in oily and greasy environments.
 Durable to acids.

Abrasion Resistant

Usage Areas

Stone Mills
 Mining Operations
 Cement Factories
 Sugar Factories
 Coal Mines
 Thermal Power-Station
 Brick-Roof tile Factories
 Iron-Steel Factories

Produced in TS 547 EN ISO 14890 norms.

Covering Specifications

Natural or synthetic rubber used.
 Resistant to weather conditions and used for
 Transporting abrasion materials.
 Working temperature is max. 80°C.
 Durable to strong blows.
 Not used in acids, oils.
 Durable to oxygen and ozone

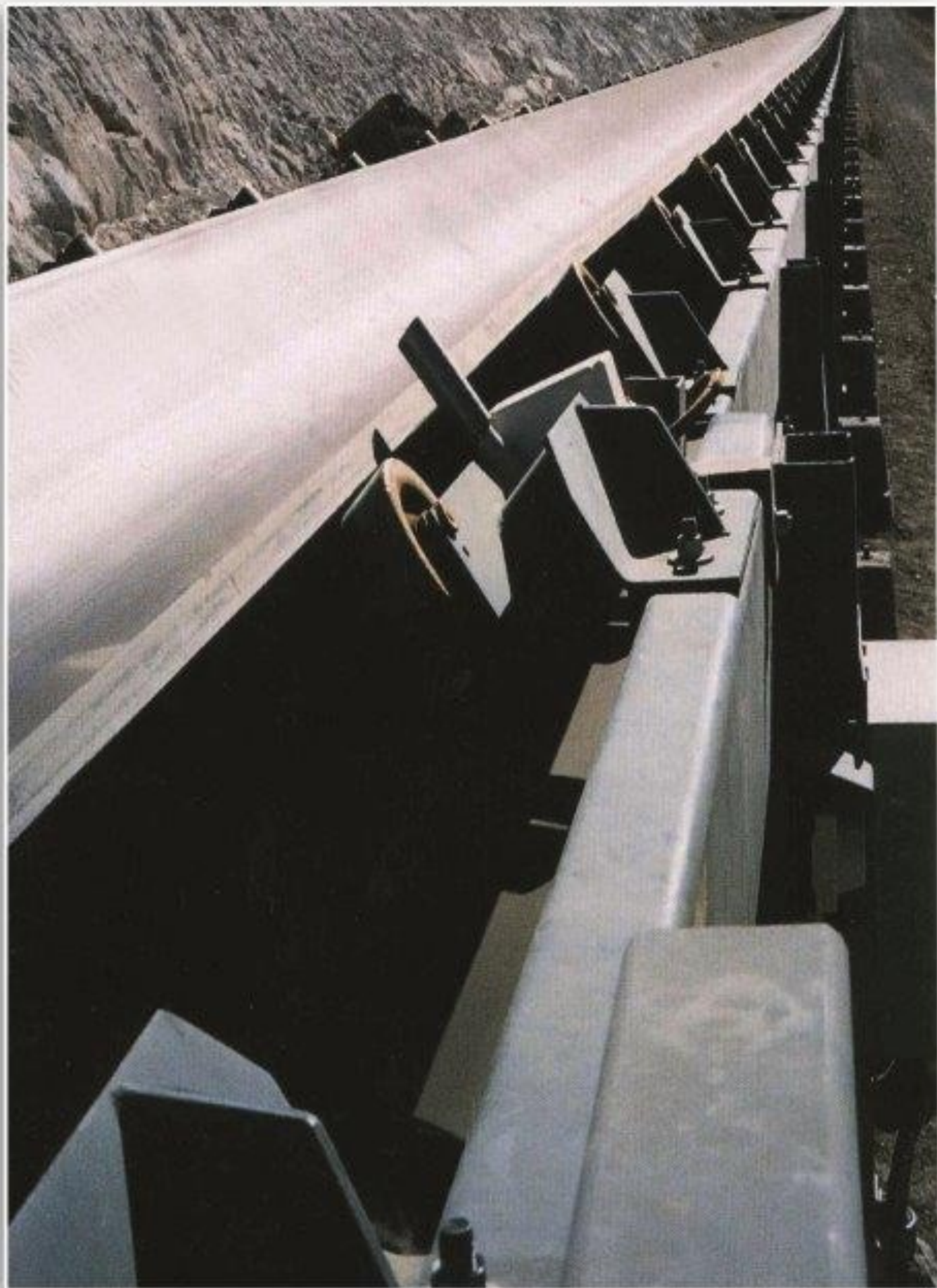
TS 547 EN ISO 14890 NORMS

Covering Class	Min. Breaking str. of covering rubber / N/mm ²	Min. Elongation at Break %	Max. Abrasion relative volume
H	24	450	120
D	18	400	100
L	15	350	200
Test Method	ISO 37	ISO 37	ISO 4849 METOT A

Note 1: These values are suitable for the application of transport materials to help determine the composition of the coating. If necessary, such as tear strength values may be considered. Resistance to abrasion and cut resistance in the cases, coating just exactly how it will perform tensile strength, elongation and abrasion values incomprehensible. Coating class H, D and L, ISO 10 247 is appropriate.

Note 2: For a special process that requires a different coating materials or in cases of different nature (eg. safety, or heat-resistant oils), coating of the customer and must be determined by agreement between the manufacturer.









TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tiyarı	Description of the Mark
TSE	TSE
25-14.01/1438	25-14.01/1438
CEKONON	CEKONON
02/02/2010	02/02/2010
BELGE NUMARASI REFERENCE NUMBER OF LICENSE	25-14.01/1438
BELGENİN İLK YERİŞİ TARİHİ DATE OF FIRST ISSUE OF LICENSE	CEKONON
BELGENİN SON GEÇERLİLİK TARİHİ EXPIRATION DATE OF LICENSE	02/02/2010
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENSE HOLDER	YÜCEL KAĞÇUK KONVEYÖR BANT SAN. VE TİC. LTD. ŞTİ.
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENSE HOLDER	METAL İŞLERİ 2 CAD. NO:81 KIRKÇAY MENDERES - İZMİR - TÜRKİYE
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	YÜCEL KAĞÇUK KONVEYÖR BANT SAN. VE TİC. LTD. ŞTİ.
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	METAL İŞLERİ 2 CAD. NO:81 KIRKÇAY MENDERES İZMİR TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (varsa) REVOKED LICENSE NUMBER (if any)	
TESCİLİ TİCARİ MARKASI REGISTERED TRADE MARK	"YK - ŞERH" MARKASI
İLGLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS 547 EN ISO 14644-1:2004
BELGE KAPSAMI SCOPE OF LICENSE	ÇOK KATLIH.D VE L KAPLAMA SİFİLİT EKSTİ. KARKASLI KONVEYÖR BANT



T.C.
TÜRK PATENT ENSTİTÜSÜ

MARKA TESCİL BELGESİ

Marka No : 2005 06471 - Ticaret



Marka Sahibi : YÜCEL KAĞÇUK KONVEYÖR BANT SANAYİ
TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ
Kırkkilay Sanayi Sitesi Metal İşleri Bölgesi
2.Cad.No:81 MENDERES İZMİR

Envan : 87
Makina ve motocikletlerde kullanılan kayalar, v kayaları,
dinamo kayaları, konveyör kayaları...

Markaların Korunması Hakkında 556 Sayılı Kanun Hükmünde
Kararnameye göre 01/03/2005 tarihinde ilharan ON YIL müddetle
tescil edilmiştir.

Kutay KUMBASAR
Enstitü Başkanı
Markalar Dairesi Başkanı

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İnönü Mahallesi Zeki Öztaş Cad. No: 70
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