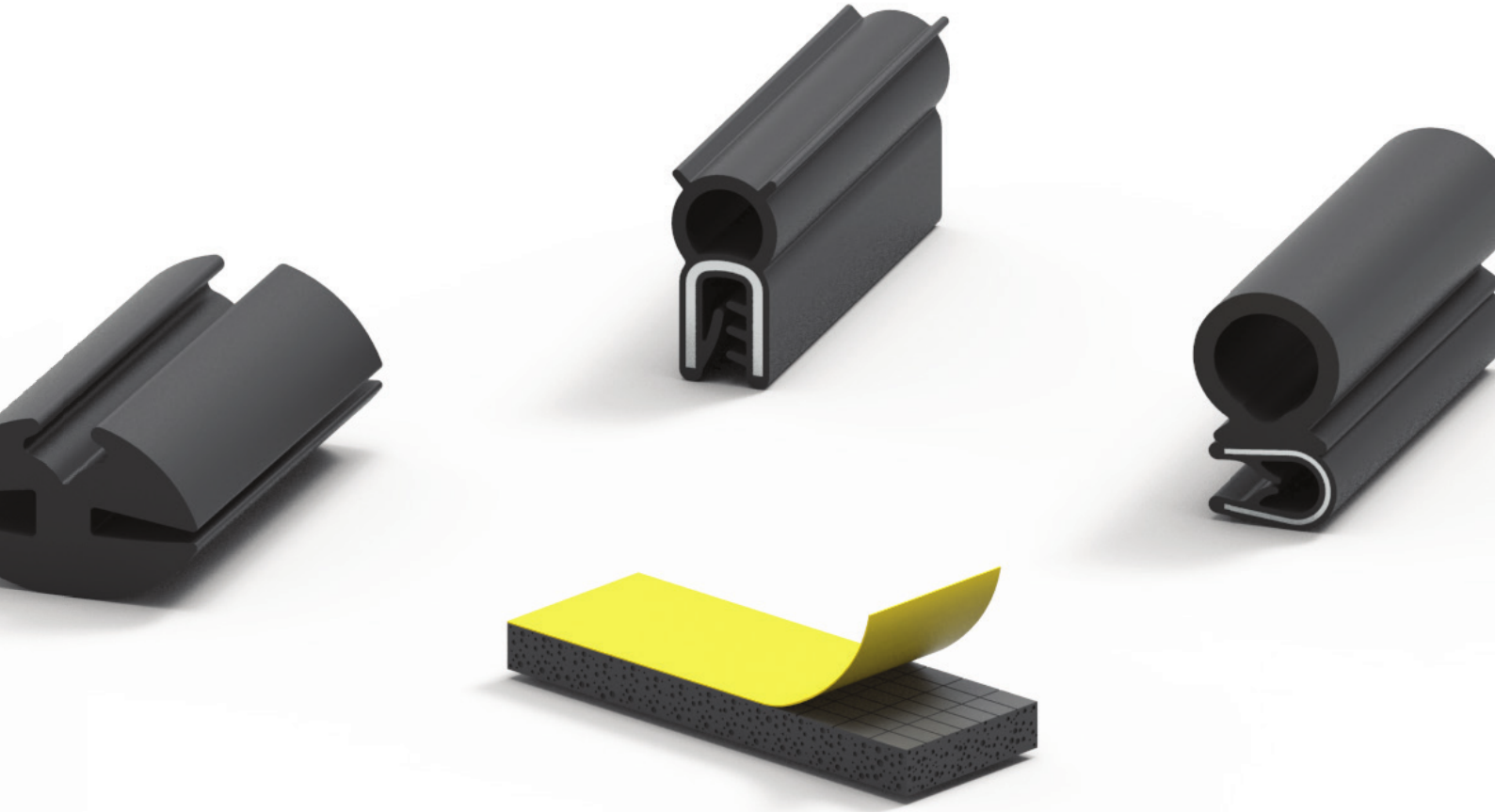




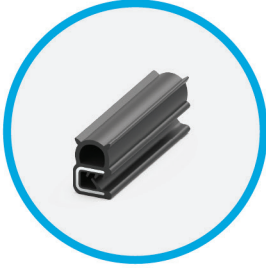
CONTALAR

386-401

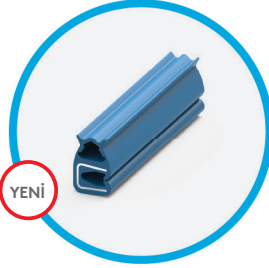
ÜNKO
ELEKTRİK MAK. İNŞ. SAN. ve TİC. A.Ş.



mesan
ESSENTA COMPONENTS



392



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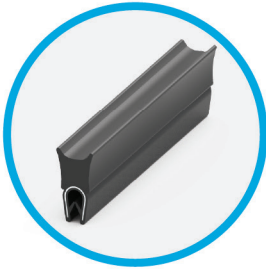
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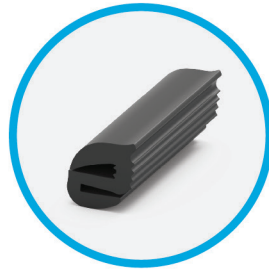
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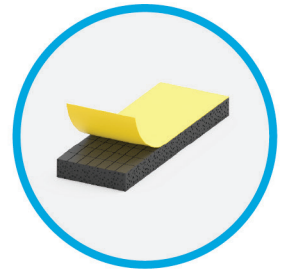
400



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401

Kabinler ve Panolar için Sızdırmazlık Fitaleri

Günümüz Teknolojik Gelişme ve Maksimum Müşteri Beklentilerine Paralel Olarak;

- Minimum geçirgenlik,
- Maksimum ses izolasyonu,
- Düşük kapanma kuvveti,
- Titreşimsiz hareket
- Geniş toleransı boşlukları kapatabilme,
- Kolay ve hızlı montaj özelliklerine uygun tasarlanıp üretilmektedir.



PVC

Polivinil klorür, (genel kullanımda PVC diye adlandırılır) Günlük hayatta oldukça geniş alanı olan bir elastomerdir. Üretim kolaylığı, çevre koşullarına daha dirençli olmasından dolayı tercih edilmektedir.

- Uygun modifikasyonlarda geniş bir sertlik aralığına sahiptir.
- Renklendirilebilir ve geri dönüşümü mümkündür.
- Sıcaklık aralığı -25 ile 70 °C şeklindedir.
- Ozon, asit, yırtılma ve aşınma dayanımı yüksek olup, yakıt direnci zayıftır.

VMQ - SİLİKON KAÜÇUK

Diğer sentetik kauçuklardan farklı olarak, molekül zincirinde karbon bulunmaz. Sadece silikon ve oksijen atomu içerirler.

- Kuru ortamlarda mükemmel ısı direncine sahiptir (200 - 220 °C) Yüksek basınçlı buharla temasta (130 - 140 °C) veya oksijenin bulunmadığı kapalı ortamlarda yaşlanma durumunda hidroliz sebebiyle ısı direncinde düşme olabilir.
- Ozon, ultraviyole ışın ve atmosferik şartlar özelliklerini değiştirmez.
- İyi yalıtkanlık özelliğine sahiptir.
- Kendi kendine alevi söndürme özelliğine sahiptir. Uzun süre alev maruz kalma sonucu yanma ile ortaya çıkan kalıntılar (silika) mükemmel yalıtkanlardır.
- Fiziksel olarak zararsızdır, bu yüzden medikal uygulamalara uygundur.
- Sıcaklık aralığı -70 ile 220 °C dir.

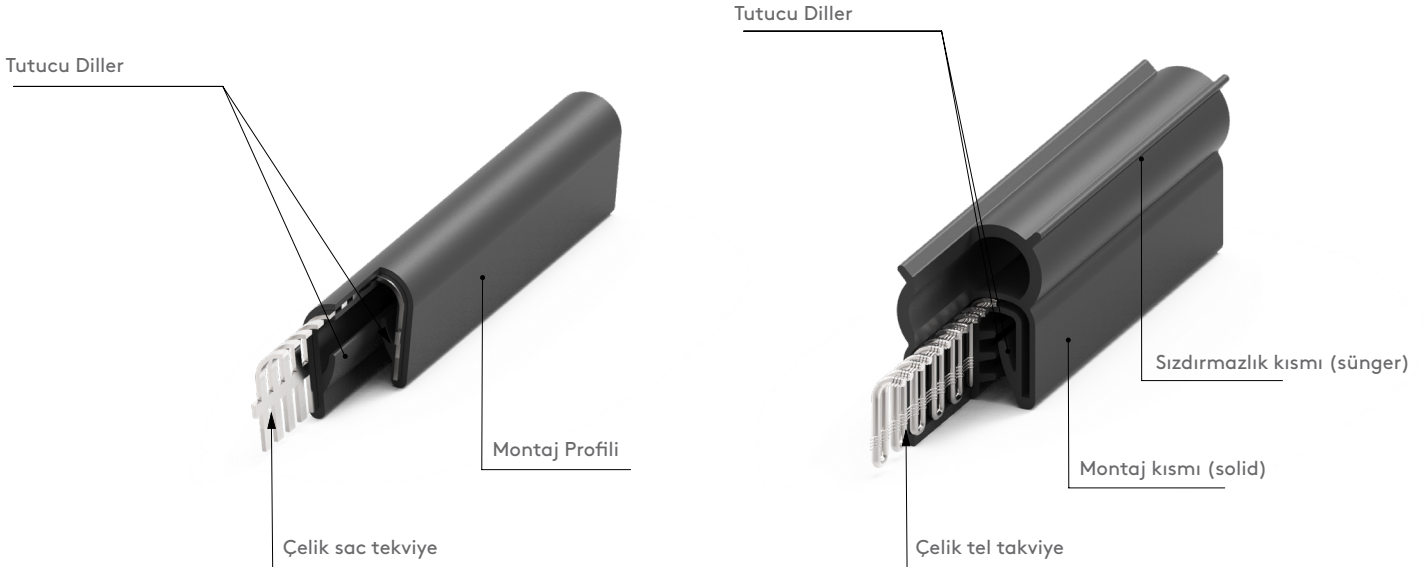
Müşteri beklentileri/teknik şartnameleri doğrultusunda farklı elastomer türlerinden contalar üretilebilmektedir.

Tabloda genel özellikleri verilmiş elastomerlerden elde edilen karışımlar, farklı kimyasallarla modifiye edilerek uygulama alanlarına özel çözümler sunabilir.

Özellikler	PVC	NBR	EPDM	SILICON
Çalışma sıcaklığı min.	-10	-25	-25	-25
Çalışma sıcaklığı max.	45	90	120	135
Gerilme direnci	Mükemmel	Mükemmel	Mükemmel	Koşullu
Aşınma Dayanımı	Mükemmel	Mükemmel	Makul	Makul
Dayanıklılık:				
UV Işığına / havaya maruz kalma	●	●	●	●
Yağ, gresler	●	●	●	●
Yakıtlar	●	●	●	●
Acids	●	●	●	●
Alkalınlar	●	●	●	●
Klorlu Çözücüler		●	●	●
Alkol	●	●	●	●

● Dayanıklı ● Dayanıklı ● Koşullara Dayanıklı

Conta yapısı

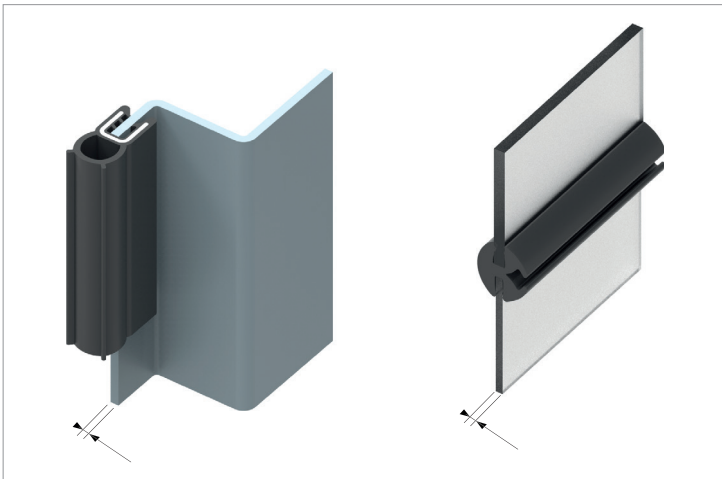
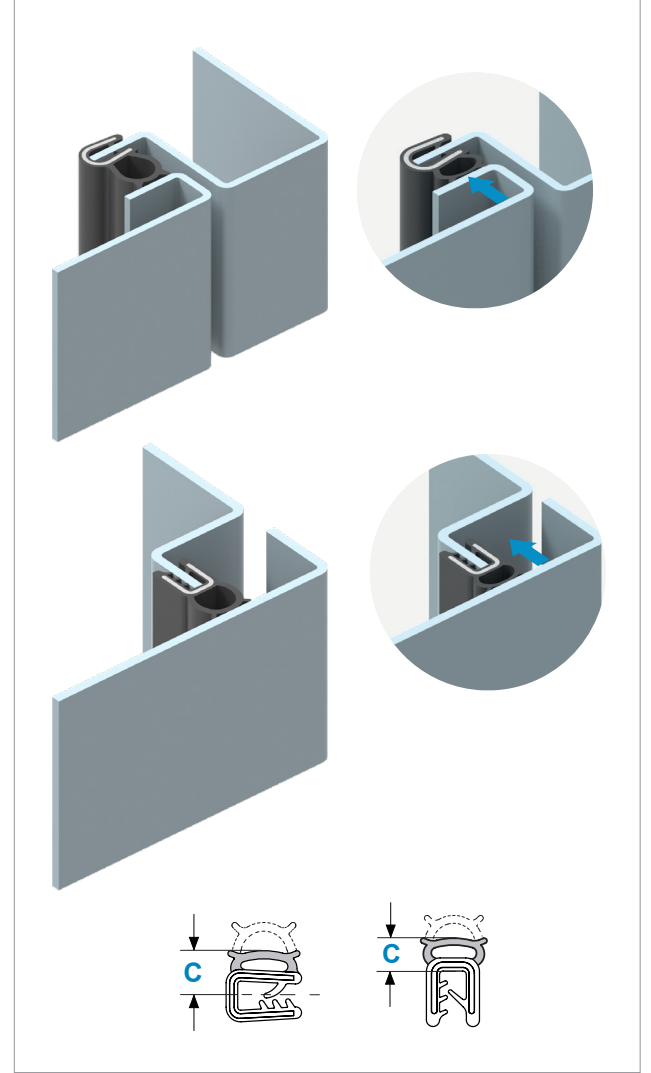
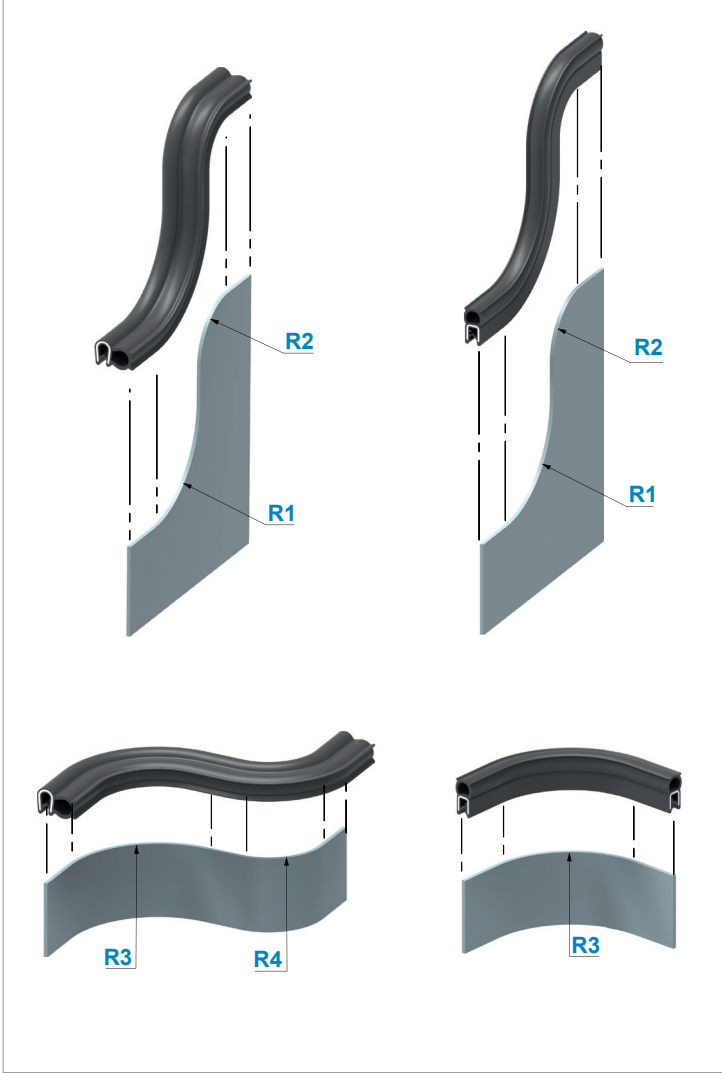


Uygulama alanlarına göre farklı metal takviye kullanılarak, tek veya çift komponentli contalar üretilebilir.

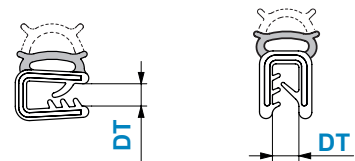
Teknik ifadeler:

Teknik veri sayfalarında, ilgili contaların mümkün olan en küçük **bükülme** yarıçapları **R** değerleri ile belirtilmiştir.

Contalarda **sıkıştırma** Oranı (C) % 40 ile %60 arasındadır.



Maksimum önerilen **kapı kalınlığı** ölçüleri DT değeri ile belirtilmiştir.



Uygulamalar:

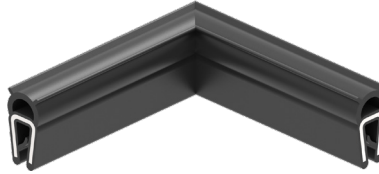
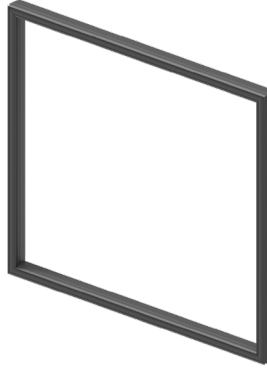
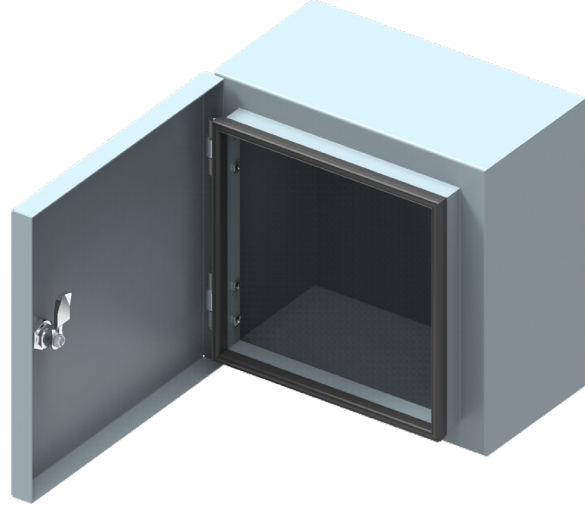
90° köşe veya uç uca sıcak kaynak metodu ile müşteri özel ölçülerine göre **montaja hazır** contalar üretilebilir.

Ürün avantajları

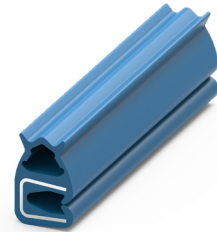
- Conta kesimine gerek duymazsınız.
- Kapılara montajı kolaylaştırması ile zaman tasarrufu sağlarsınız.
- Alın uçlarında ve köşe noktalarda sızdırmazlık sağlanır.

Not: Sadece EPDM malzeme contalara uygulanabilmektedir.

Siparişinizde montajı yapılacak contanın çerçeve boyutunu mutlaka eksiksiz belirtmeniz gerekmektedir.



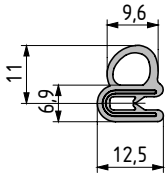
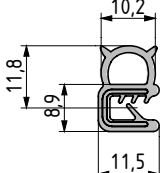
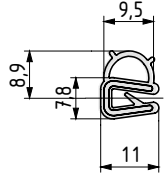
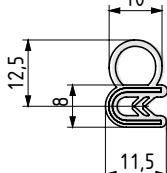
PDM contalarımızın bazılarında **UL 94-V0** alev geciktirici özelliği mevcuttur.

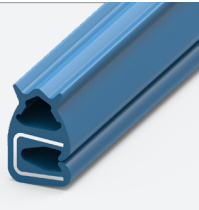
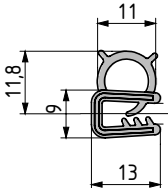
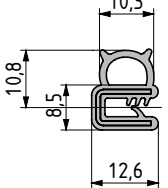
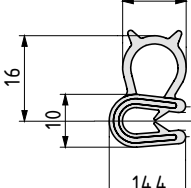
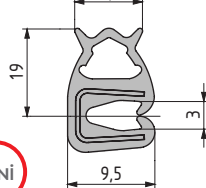


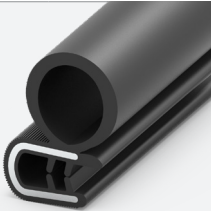
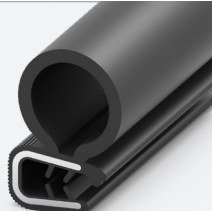
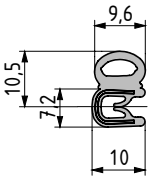
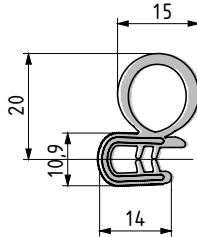
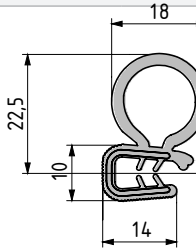
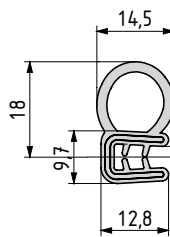
Slikon contalar

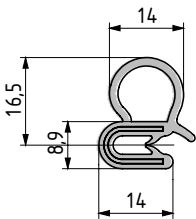
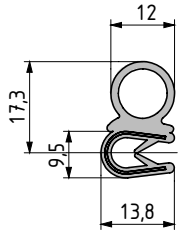
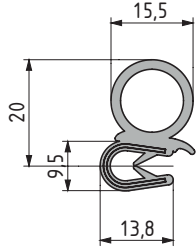
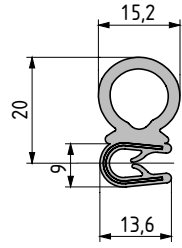
Temizlik ve hijyen çalışma gereksinimi duyulan alanlarda uygulanabilir. Müşteri taleplerine göre yeni çalışmalar yapılabilir.

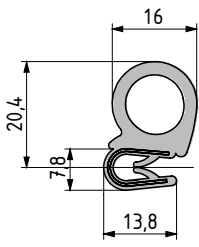
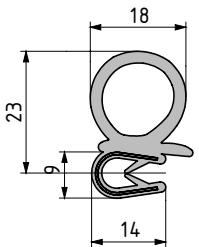
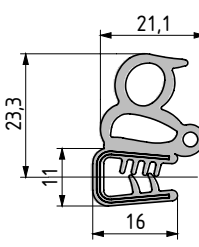
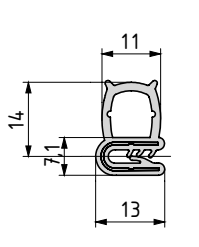
Farklı conta ve özellik talepleri için **lütfen satış ekibimize danışın.**

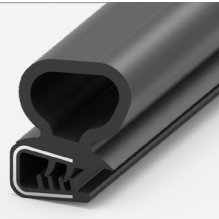
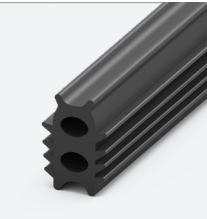
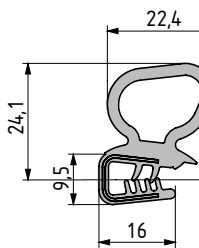
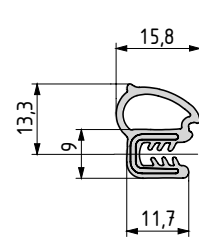
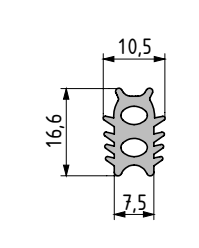
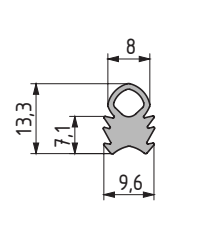
							
							
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MALZEME	EPDM	UL 94-V0	340.09.002.003	MALZEME	EPDM	MALZEME	EPDM
RENK	SİYAH	MALZEME	EPDM	RENK	SİYAH	RENK	SİYAH
R1	40	RENK	SİYAH	R1	40	R1	40
R2	50	R1	50	R2	50	R2	50
R3	80	R2	60	R3	90	R3	-
R4	40	R3	180	R4	50	R4	-
DT	2	R4	40	DT	2	DT	2
AMBALAJ (mt)	100	DT	3	AMBALAJ (mt)	100	AMBALAJ (mt)	100
		AMBALAJ (mt)	100				

							
							
ÜRÜN KODU	340.09.006	ÜRÜN KODU	340.09.007	ÜRÜN KODU	340.09.014	ÜRÜN KODU	340.09.971
UL 94-V0	340.09.006.001	MALZEME	EPDM	MALZEME	EPDM	MALZEME	Sliikon
MALZEME	EPDM	RENK	SİYAH	RENK	SİYAH	RENK	Mavi
RENK	SİYAH	R1	60	R1	70	R1	30
R1	50	R2	70	R2	60	R2	30
R2	60	R3	150	R3	230	R3	90
R3	180	R4	80	R4	200	R4	70
R4	80	DT	2	DT	2,5	DT	2
DT	3	AMBALAJ (mt)	100	AMBALAJ (mt)	50	AMBALAJ (mt)	50
AMBALAJ (mt)	100						

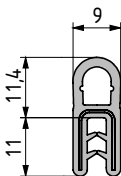
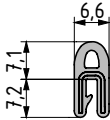
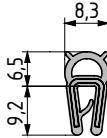
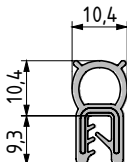
							
							
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MALZEME	PVC/EPDM	MALZEME	EPDM	MALZEME	EPDM	MALZEME	EPDM
RENK	SİYAH	RENK	SİYAH	RENK	SİYAH	RENK	SİYAH
R1	20	R1	60	R1	80	R1	50
R2	25	R2	70	R2	80	R2	50
R3	55	R3	220	R3	250	R3	130
R4	30	R4	200	R4	230	R4	160
DT	2,5	DT	3	DT	4	DT	3
AMBALAJ (mt)	2 X 50= 100	AMBALAJ (mt)	50	AMBALAJ (mt)	40	AMBALAJ (mt)	50

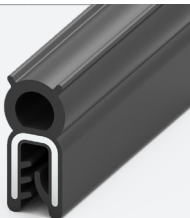
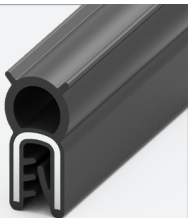
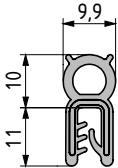
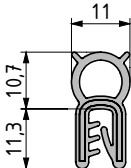
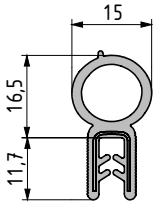
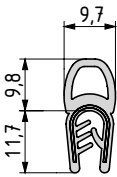
							
							
ÜRÜN KODU	340.09.017	ÜRÜN KODU	340.09.705	ÜRÜN KODU	340.09.712	ÜRÜN KODU	340.09.707
MALZEME	EPDM	MALZEME	PVC/EPDM	MALZEME	PVC/EPDM	MALZEME	PVC/EPDM
RENK	SİYAH	RENK	SİYAH/KIRMIZI	RENK	SİYAH/KIRMIZI	RENK	SİYAH/KIRMIZI
R1	60	R1	50	R1	40	R1	40
R2	80	R2	60	R2	70	R2	70
R3	230	R3	130	R3	130	R3	130
R4	210	R4	70	R4	110	R4	110
DT	2,5	DT	3	DT	3	DT	3
AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50

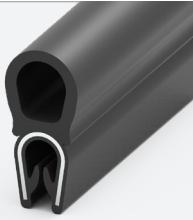
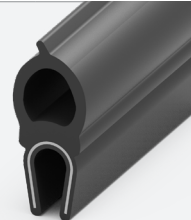
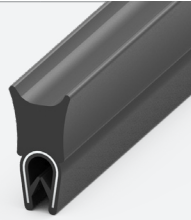
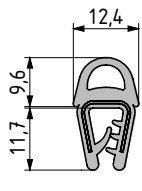
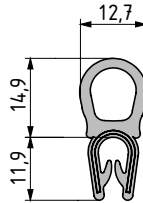
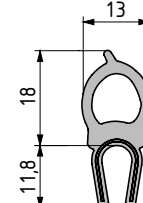
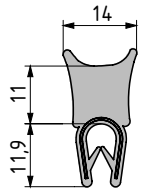
							
							
ÜRÜN KODU	340.09.716	ÜRÜN KODU	340.09.719	ÜRÜN KODU	340.09.729	ÜRÜN KODU	340.09.942
MALZEME	PVC / EPDM	MALZEME	PVC / EPDM	MALZEME	PVC / EPDM	MALZEME	
RENK	SİYAH / KIRMIZI	RENK	SİYAH / KIRMIZI	RENK	SİYAH / BEYAZ	RENK	
R1	40	R1	50	R1	90	R1	30
R2	60	R2	70	R2	90	R2	30
R3	130	R3	150	R3	150	R3	100
R4	110	R4	130	R4	150	R4	70
DT	3	DT	3	DT	4	DT	2
AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50

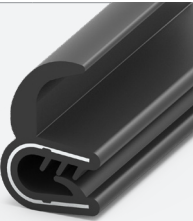
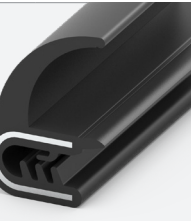
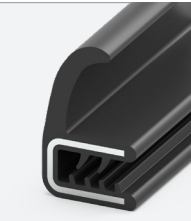
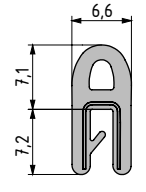
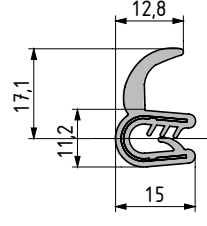
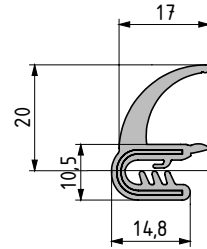
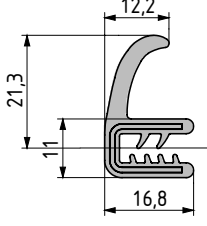
							
							
ÜRÜN KODU	340.09.735	ÜRÜN KODU	340.09.010	ÜRÜN KODU	340.09.678	ÜRÜN KODU	340.09.679
MALZEME		MALZEME	EPDM	MALZEME	EPDM	MALZEME	EPDM
RENK		RENK	SİYAH	RENK	SİYAH	RENK	SİYAH
R1	70	R1	70	R1	70	R1	70
R2	70	R2	80	R2	70	R2	70
R3	-	R3	100	R3	50	R3	40
R4	60	R4	170	R4	-	R4	-
DT	4	DT	3	DT	-	DT	-
AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	100	AMBALAJ (mt)	100



							
							
ÜRÜN KODU	340.09.101	ÜRÜN KODU	340.09.102	ÜRÜN KODU	340.09.103	ÜRÜN KODU	340.09.104
MALZEME	EPDM	UL 94-V0	340.09.102.001	UL 94-V0	340.09.103.002	MALZEME	EPDM
RENK	SİYAH	MALZEME	EPDM	MALZEME	EPDM	RENK	SİYAH
R1	130	RENK	SİYAH	RENK	SİYAH	R1	110
R2	70	R1	90	R1	70	R2	60
R3	30	R2	60	R2	60	R3	40
R4	-	R3	25	R3	25	R4	40
DT	2,5	R4	-	R4	-	DT	3
AMBALAJ (mt)	100	DT	1,5	DT	2	AMBALAJ (mt)	100
		AMBALAJ (mt)	100	AMBALAJ (mt)	100		

							
							
ÜRÜN KODU	340.09.105	ÜRÜN KODU	340.09.107	ÜRÜN KODU	340.09.124	ÜRÜN KODU	340.09.802
MALZEME	EPDM	MALZEME	EPDM	MALZEME	EPDM	MALZEME	PVC / EPDM
RENK	SİYAH	RENK	SİYAH	RENK	SİYAH	RENK	SİYAH / SARI
R1	100	R1	100	R1	160	R1	90
R2	60	R2	60	R2	110	R2	80
R3	40	R3	40	R3	50	R3	30
R4	-	R4	-	R4	-	R4	-
DT	3,5	DT	3,5	DT	3,5	DT	3
AMBALAJ (mt)	100	AMBALAJ (mt)	100	AMBALAJ (mt)	50	AMBALAJ (mt)	100

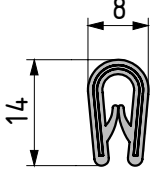
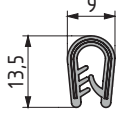
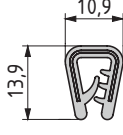
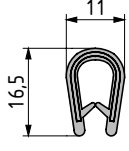
							
							
ÜRÜN KODU	340.09.804	ÜRÜN KODU	340.09.805	ÜRÜN KODU	340.09.806	ÜRÜN KODU	340.09.810
MALZEME	PVC/EPDM	MALZEME	PVC/EPDM	MALZEME	PVC/EPDM	MALZEME	PVC/EPDM
RENK	SİYAH/SARI	RENK	SİYAH	RENK	SİYAH	RENK	SİYAH
R1	90	R1	90	R1	90	R1	160
R2	80	R2	70	R2	70	R2	60
R3	30	R3	30	R3	30	R3	60
R4	-	R4	-	R4	-	R4	-
DT	2,5	DT	3	DT	3	DT	3
AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50

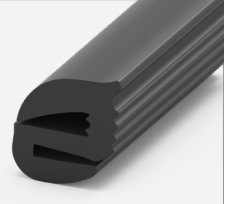
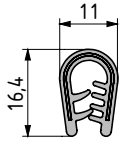
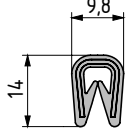
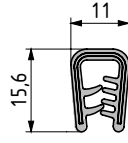
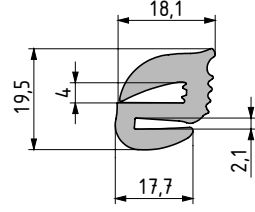
							
							
ÜRÜN KODU	340.09.100	ÜRÜN KODU	340.09.202	ÜRÜN KODU	340.09.203	ÜRÜN KODU	340.09.205
MALZEME	PVC/EPDM	MALZEME	EPDM	MALZEME	EPDM	MALZEME	EPDM
RENK	SİYAH	RENK	SİYAH	RENK	SİYAH	RENK	SİYAH
R1	60	R1	60	R1	120	R1	60
R2	40	R2	60	R2	90	R2	110
R3	30	R3	-	R3	-	R3	140
R4	-	R4	-	R4	-	R4	220
DT	2	DT	3	DT	3	DT	4
AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50	AMBALAJ (mt)	50



ÜRÜN KODU 340.09.206	ÜRÜN KODU 340.09.210	ÜRÜN KODU 340.09.902	ÜRÜN KODU 340.09.904
MALZEME EPDM	MALZEME EPDM	MALZEME PVC / EPDM	MALZEME PVC / EPDM
RENK SİYAH	RENK SİYAH	RENK SİYAH	RENK SİYAH
R1 -	R1 -	R1 50	R1 50
R2 -	R2 -	R2 50	R2 50
R3 30	R3 60	R3 160	R3 160
R4 -	R4 -	R4 160	R4 160
DT 3	DT 3	DT 3	DT 3
AMBALAJ (mt) 50	AMBALAJ (mt) 50	AMBALAJ (mt) 50	AMBALAJ (mt) 50

ÜRÜN KODU 340.09.502	ÜRÜN KODU 340.09.504	ÜRÜN KODU 340.09.516	ÜRÜN KODU 340.09.517
MALZEME PVC	MALZEME PVC	MALZEME PVC	MALZEME PVC
RENK SİYAH	RENK SİYAH	RENK SİYAH	RENK SİYAH / KIRMIZI
R1 20	R1 20	R1 30	R1 30
R2 20	R2 20	R2 40	R2 40
R3 15	R3 15	R3 30	R3 30
R4 -	R4 -	R4 -	R4 -
DT 2	DT 2	DT 4	DT 3
AMBALAJ (mt) 200	AMBALAJ (mt) 200	AMBALAJ (mt) 150	AMBALAJ (mt) 150

			
			
ÜRÜN KODU 340.09.522	ÜRÜN KODU 340.09.523	ÜRÜN KODU 340.09.527	ÜRÜN KODU 340.09.530
MALZEME PVC	MALZEME PVC	MALZEME PVC	MALZEME PVC
RENK SİYAH	RENK SİYAH / KIRMIZI	RENK SİYAH / SARI	RENK SİYAH / KIRMIZI
R1 30	R1 50	R1 50	R1 30
R2 40	R2 50	R2 60	R2 40
R3 30	R3 30	R3 30	R3 30
R4 -	R4 -	R4 -	R4 -
DT 2,5	DT 3	DT 2,5	DT 4
AMBALAJ (mt) 150	AMBALAJ (mt) 150	AMBALAJ (mt) 150	AMBALAJ (mt) 100

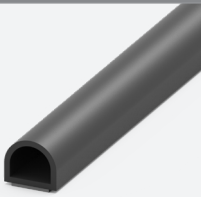
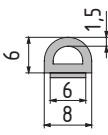
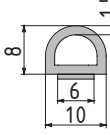
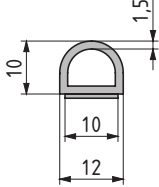
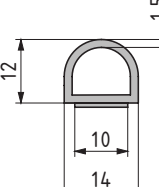
			
			
ÜRÜN KODU 340.09.538	ÜRÜN KODU 340.09.529	ÜRÜN KODU 340.09.540	ÜRÜN KODU 340.09.419
MALZEME EPDM	MALZEME	MALZEME EPDM	MALZEME EPDM
RENK SİYAH / SARI	RENK	RENK SİYAH / SARI	RENK SİYAH
R1 50	R1 50	R1 50	R1 70
R2 60	R2 50	R2 60	R2 80
R3 40	R3 30	R3 40	R3
R4 -	R4 -	R4 -	R4
DT 4	DT 4	DT 4	DT 3,5
AMBALAJ (mt) 100	AMBALAJ (mt) 100	AMBALAJ (mt) 100	AMBALAJ (mt) 50



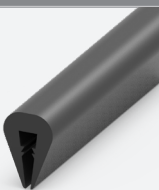
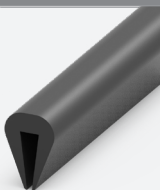
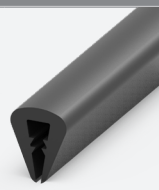
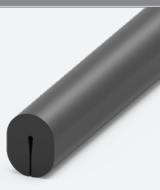
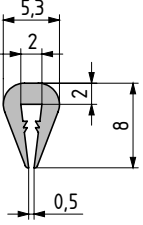
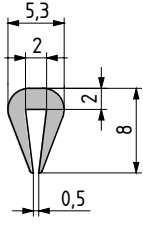
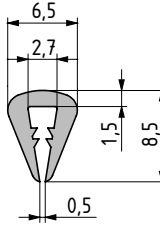
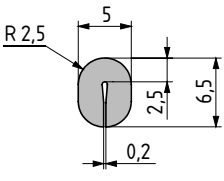
ÜRÜN KODU 340.09.380	ÜRÜN KODU 340.09.381	ÜRÜN KODU 340.09.385	ÜRÜN KODU 340.09.382
MALZEME EPDM	MALZEME EPDM	MALZEME EPDM	MALZEME EPDM
RENK SİYAH	RENK SİYAH	RENK SİYAH	RENK SİYAH
R1 40	R1 40	R1 45	R1 30
R2 40	R2 40	R2 45	R2 30
DT 4	DT 3,5	DT 4,5	DT 2,5
AMBALAJ (mt) 50	AMBALAJ (mt) 50	AMBALAJ (mt) 50	AMBALAJ (mt) 100

ÜRÜN KODU 340.09.383	ÜRÜN KODU 340.09.611	ÜRÜN KODU 340.09.384
MALZEME EPDM	MALZEME EPDM	MALZEME EPDM
RENK SİYAH	RENK SİYAH	RENK SİYAH
R1 -	R1 -	R1 -
R2 -	R2 -	R2 -
DT -	DT -	DT -
AMBALAJ (mt) 200	AMBALAJ (mt) 100	AMBALAJ (mt) 200

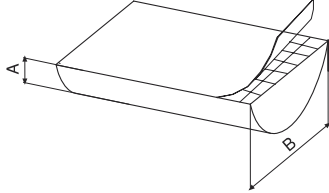
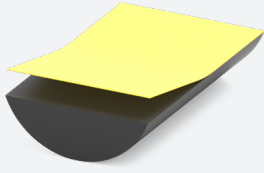
YAPIŞKANLI CONTALAR

			
			
ÜRÜN KODU (a) 340.09.966	ÜRÜN KODU 340.09.968	ÜRÜN KODU 340.09.969	ÜRÜN KODU 340.09.970
ÜRÜN KODU (b) 340.09.967	MALZEME EPDM	MALZEME EPDM	MALZEME EPDM
MALZEME EPDM	RENK SİYAH	RENK SİYAH	RENK SİYAH
RENK SİYAH	R1	R1	R1
R1	R2	R2	R2
R2	R3	R3	R3
R3	R4	R4	R4
R4	DT	DT	DT
DT	AMBALAJ (mt) 100	AMBALAJ (mt) 100	AMBALAJ (mt) 100
AMBALAJ (mt) 200			

U FİTİLLER

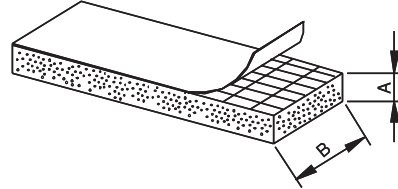
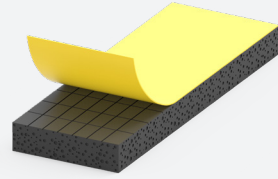
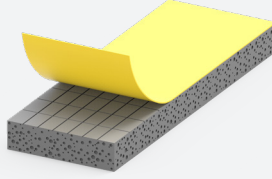
			
			
ÜRÜN KODU 34001010	ÜRÜN KODU 34001011	ÜRÜN KODU 34001012	ÜRÜN KODU 34001015
MALZEME PVC	MALZEME PVC	MALZEME PVC	MALZEME PVC
RENK SİYAH	RENK SİYAH	RENK SİYAH	RENK SİYAH
R1 -	R1 -	R1 -	R1 -
R2 -	R2 -	R2 -	R2 -
R3 -	R3 -	R3 -	R3 -
R4 -	R4 -	R4 -	R4 -
DT	DT	DT	DT
AMBALAJ (mt) 100	AMBALAJ (mt) 100	AMBALAJ (mt) 100	AMBALAJ (mt) 100

YAPIŞKANLI DÖKME CONTA



A MM	B MM	1300 POLİÜRETAN	STANDART RULO UZUNLUĞU (M)
3	10	1300.3.10	50
3	15	1300.3.15	50
3	20	1300.3.20	50
4	10	1300.4.10	50
4	15	1300.4.15	50
4	20	1300.4.20	50
5	10	1300.5.10	50
5	15	1300.5.15	50
5	20	1300.5.20	50
6	10	1300.6.10	25
6	15	1300.6.15	25
6	20	1300.6.20	25
7	10	1300.7.10	25
7	15	1300.7.15	25
7	25	1300.7.25	25
8	10	1300.8.10	25
8	15	1300.8.15	25
8	20	1300.8.20	25
9	15	1300.9.15	25
9	20	1300.9.20	25
10	15	1300.10.15	25
10	20	1300.10.20	25

YAPIŞKANLI CONTA



A MM	B MM	1100 POLİETİLEN	1200 EPDM	STANDART RULO UZUNLUĞU (M)
2	10	1100.2.10	1200.2.10	10
2	15	1100.2.15	1200.2.15	10
2	20	1100.2.20	1200.2.20	10
2	25	1100.2.25	1200.2.25	10
2	30	1100.2.30	1200.2.30	10
3	10	1100.3.10	1200.3.10	10
3	15	1100.3.15	1200.3.15	10
3	18	1100.3.18	1200.3.18	10
3	20	1100.3.20	1200.3.20	10
3	25	1100.3.25	1200.3.25	10
3	30	1100.3.30	1200.3.30	10
3	40	1200.3.40	1200.3.40	10
5	10	1100.5.10	1200.5.10	10
5	13	1100.5.13	1200.5.13	10
5	15	1100.5.15	1200.5.15	10
5	18	1100.5.18	1200.5.18	10
5	20	1100.5.20	1200.5.20	10
5	25	1100.5.25	1200.5.25	10
5	30	1100.5.30	1200.5.30	10
5	35	1100.5.35	1200.5.35	10
5	40	1100.5.40	1200.5.40	10
5	50	1100.5.50	1200.5.50	10
8	8	1100.8.8	1200.8.8	10
8	10	1100.8.10	1200.8.10	10
8	12	1100.8.12	1200.8.12	10
8	15	1100.8.15	1200.8.15	5
8	20	1100.8.20	1200.8.20	5
8	25	1100.8.25	1200.8.25	5
8	30	1100.8.30	1200.8.30	5
8	40	1100.8.40	1200.8.40	5
10	10	1100.10.10	1200.10.10	5
10	12	1100.10.12	1200.10.12	5
10	15	1100.10.15	1200.10.15	5
10	20	1100.10.20	1200.10.20	5
10	25	1100.10.25	1200.10.25	5
10	30	1100.10.30	1200.10.30	5
10	35	1100.10.35	1200.10.35	5
10	40	1100.10.40	1200.10.40	5