İS-KA SCAFFOLDING AND FORMWORK SYSTEMS

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İS-KA İSKELE KALIP SİSTEMLERİ



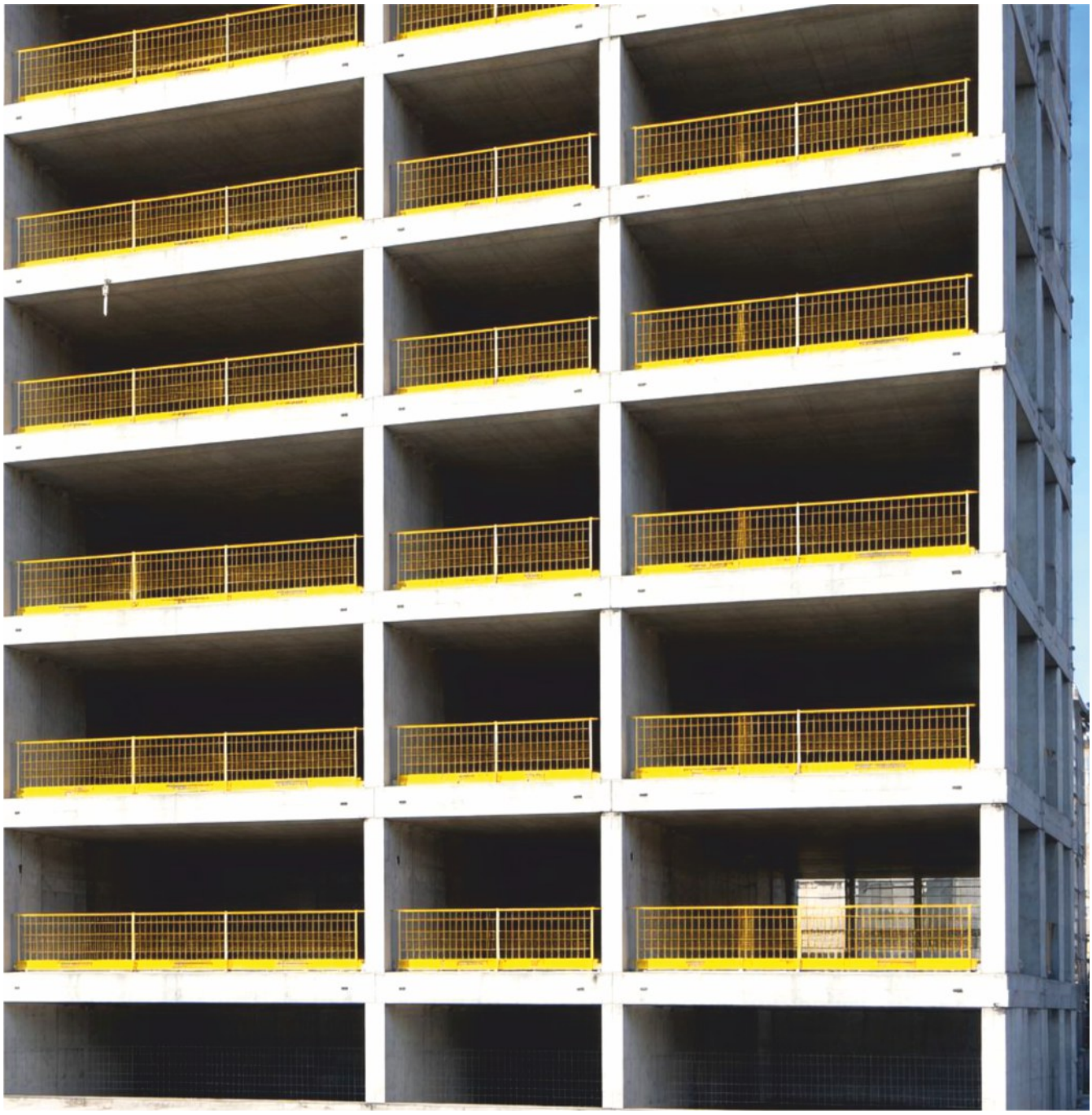
İS-KA
BORDERLINE

KENAR
KORUMA SİSTEMİ

EDGE
PROTECTION SYSTEM

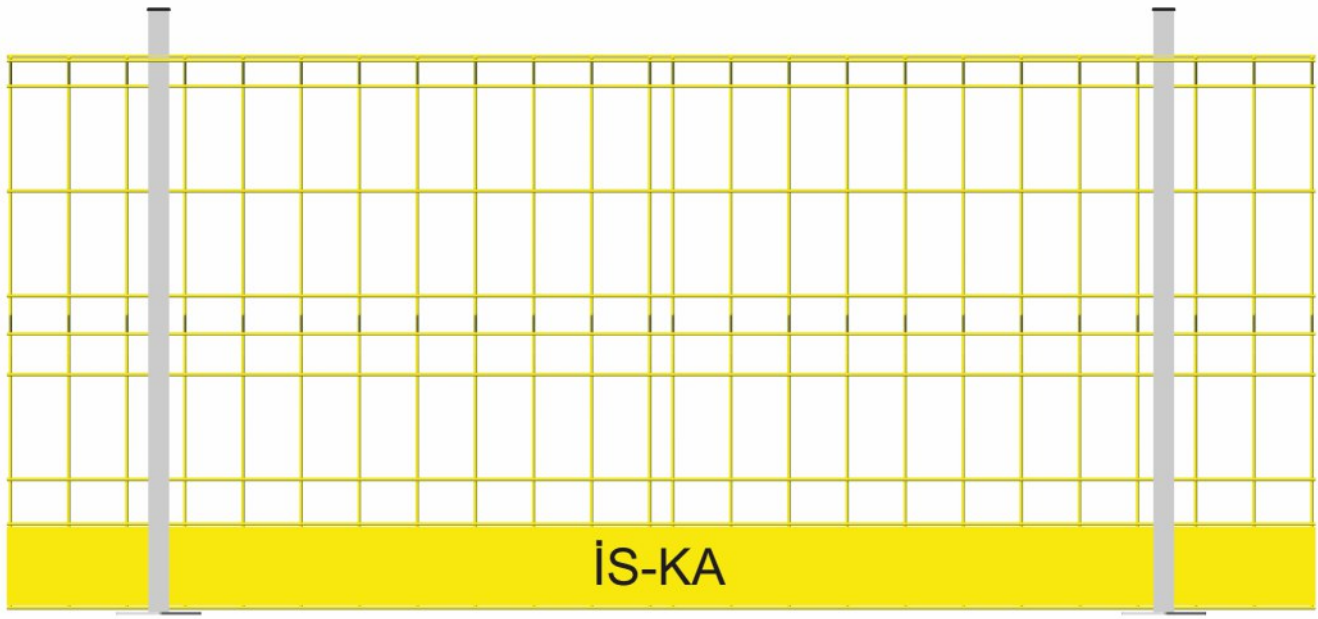
BORDERLINE şantiyelerde düşme riskine karşı çalışanların ve malzemelerin güvenliğini sağlamak amacıyla geliştirilmiştir. Döşeme kenarları, merdiven boşlukları ve kot farkı bulunan tüm açıklıklarda güvenli bir bariyer oluşturarak alt seviyelere düşmeleri önler. Yapı sektöründe belirli bir yükseklik üzerindeki tüm çalışma alanları riskli kabul edildiğinden, bu alanlar geçici kenar koruma sistemleri ile güvence altına alınmalıdır. Sistem, inşaatın tüm aşamalarında uygulanmalı; bariyerin sabitlendiği zemin ve taşıyıcı noktalar, tasarım yüklerini karşılayacak dayanımda olmalıdır. Kenar koruma sisteminde kullanılan paneller ve dikmeler TSE gözetiminde yapılan statik ve dinamik yük testlerine tabi tutulmuş olup TS EN 13374 sertifikalıdır.

BORDERLINE has been developed to ensure the safety of personnel and materials against fall risks on construction sites. It creates a secure barrier at slab edges, stair voids, and all openings with level differences, preventing falls to lower levels. Since all working areas above a certain height are considered hazardous in the construction industry, these areas must be secured with temporary edge protection systems. The system should be implemented at all stages of construction, and the surfaces and load-bearing points to which the barrier is fixed must have sufficient strength to withstand the design loads. The panels and posts used in the edge protection system have been subjected to static and dynamic load tests under TSE supervision and are certified in accordance with TS EN 13374.

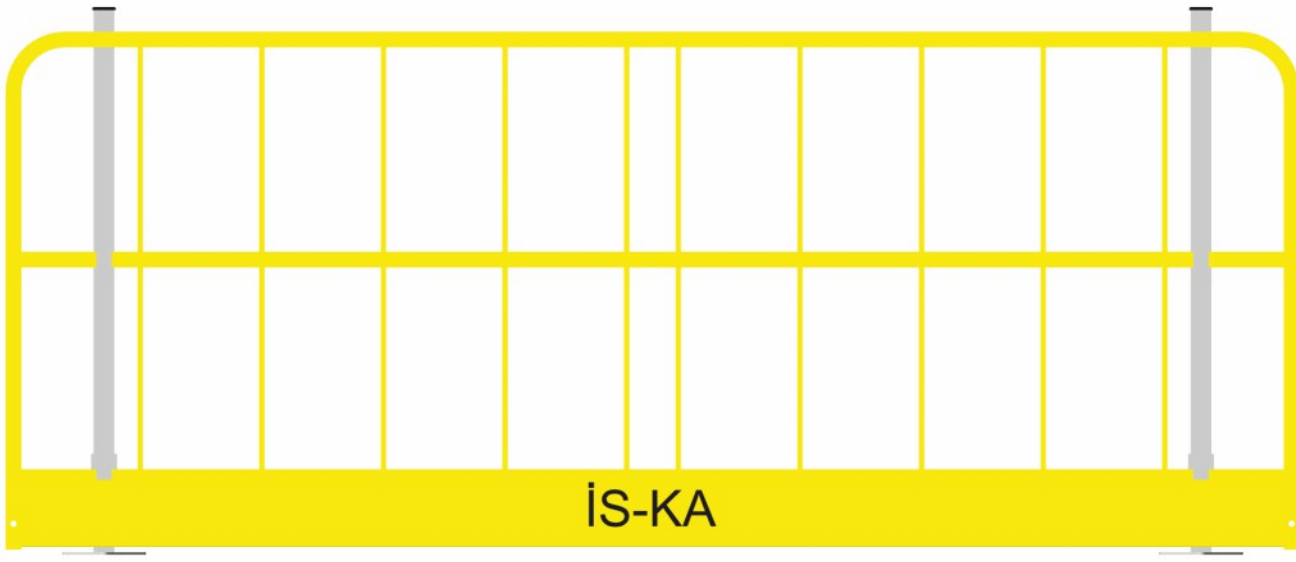


Kenar Koruma Sistemi Detayı
Edge Protection System Detail

Tip-1 / Type-1

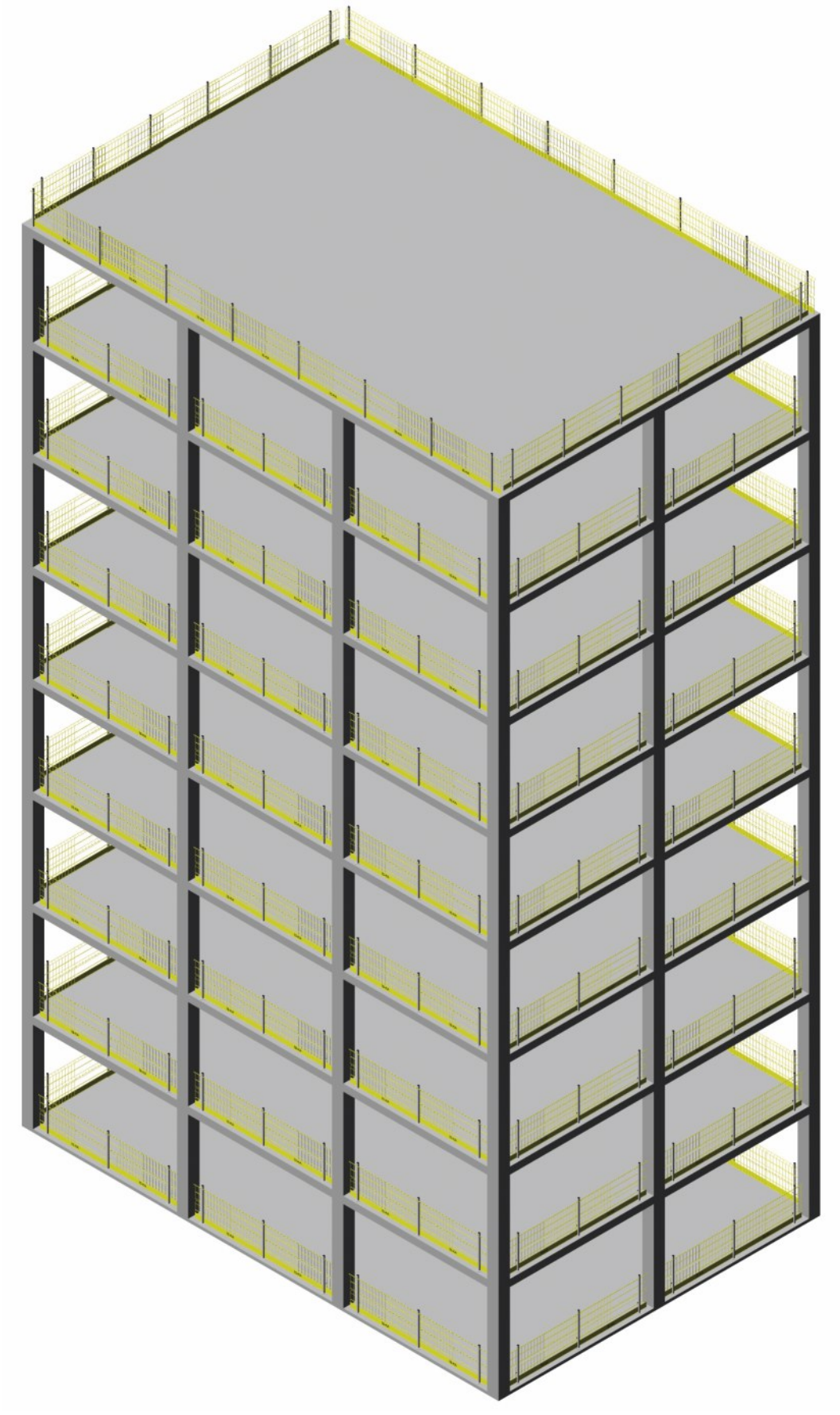


Tip-2 / Type-2



Kenar Koruma Sistemi Detayı
Edge Protection System Detail

Tip-1 / Type-1

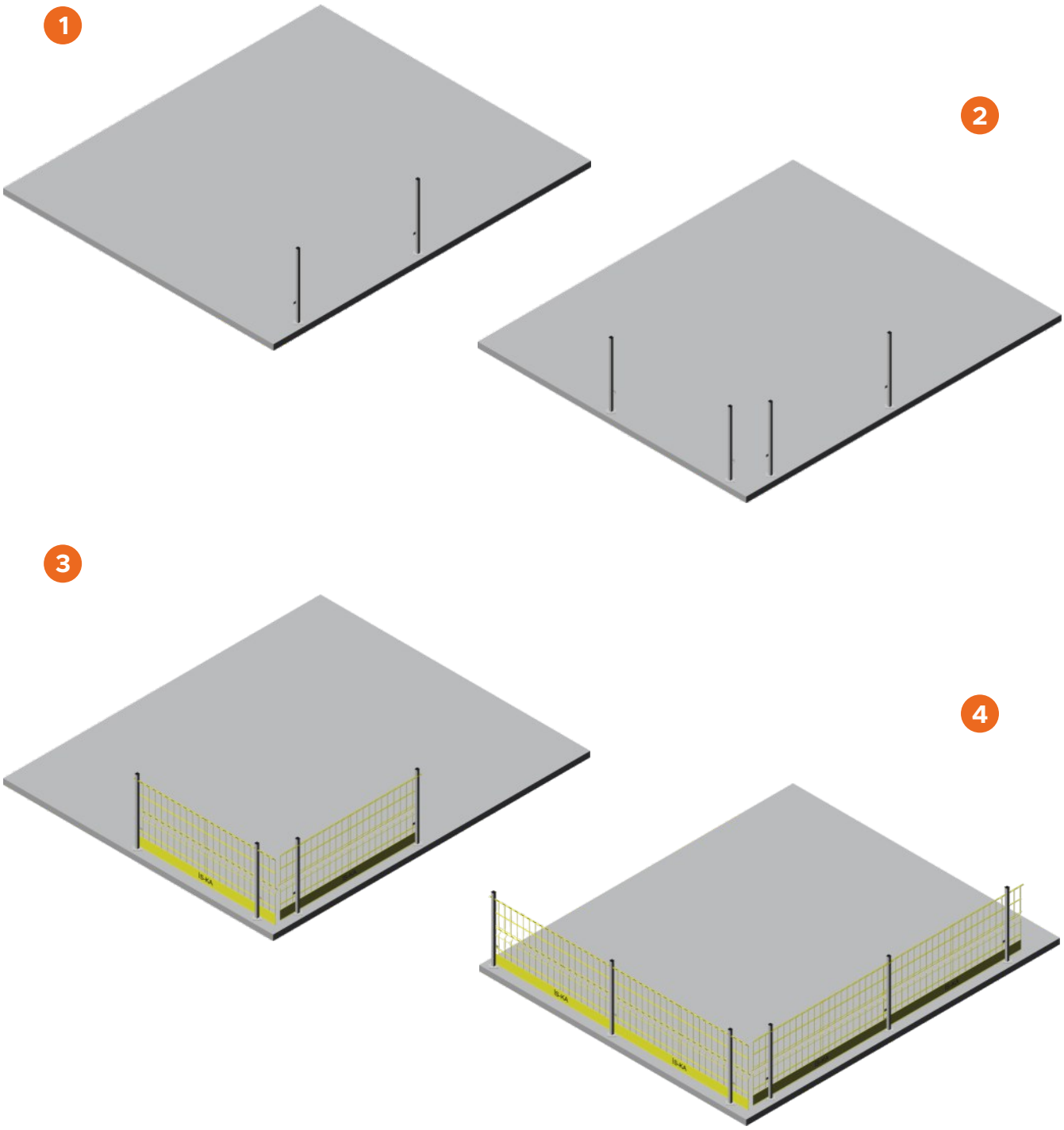


Kenar Koruma Sistemi Montajı
Edge Protection System Assembly

Tip-1 / Type-1

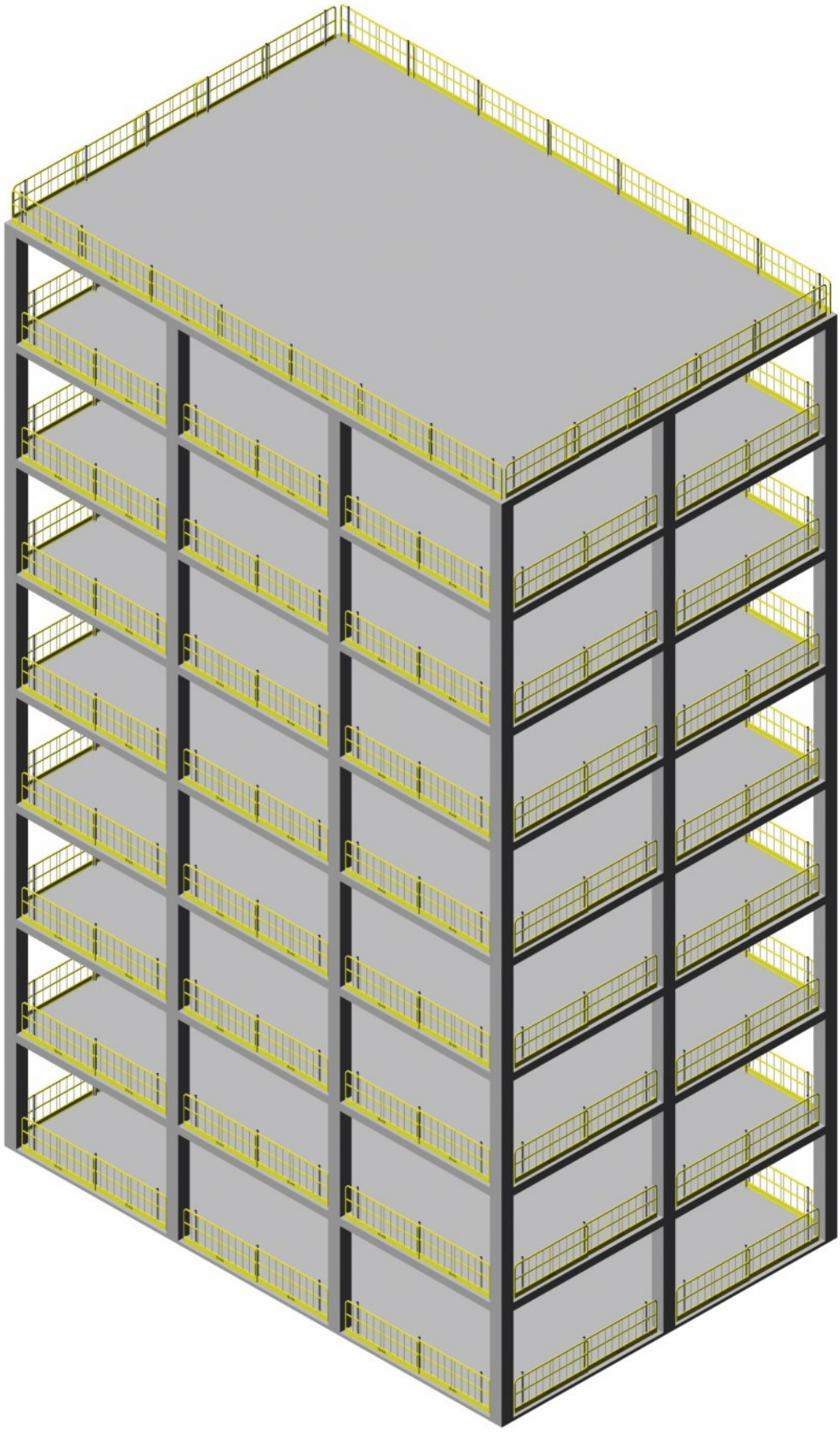
1- Kenar koruma dikmelerinin projeye göre yerleri belirlenir.
2- Dikmeler, beton vidası ile zemine sabitlenir.
3- Bariyerler yerlerine montajlanır.
4- Düşme riski bulunan tüm cephelerde, kurulum adımları aynı şekilde uygulanarak gerekli güvenlik önlemleri sağlanır.

1- The locations of the edge protection posts are determined according to the project.
2- The posts are fixed to the ground using concrete screws.
3- The barrier panels are installed in their designated positions.
4- The same installation steps are applied on all facades where there is a fall risk to ensure the necessary safety measures are in place.



Kenar Koruma Sistemi Detayı
Edge Protection System Detail

Tip-2 / Type-2

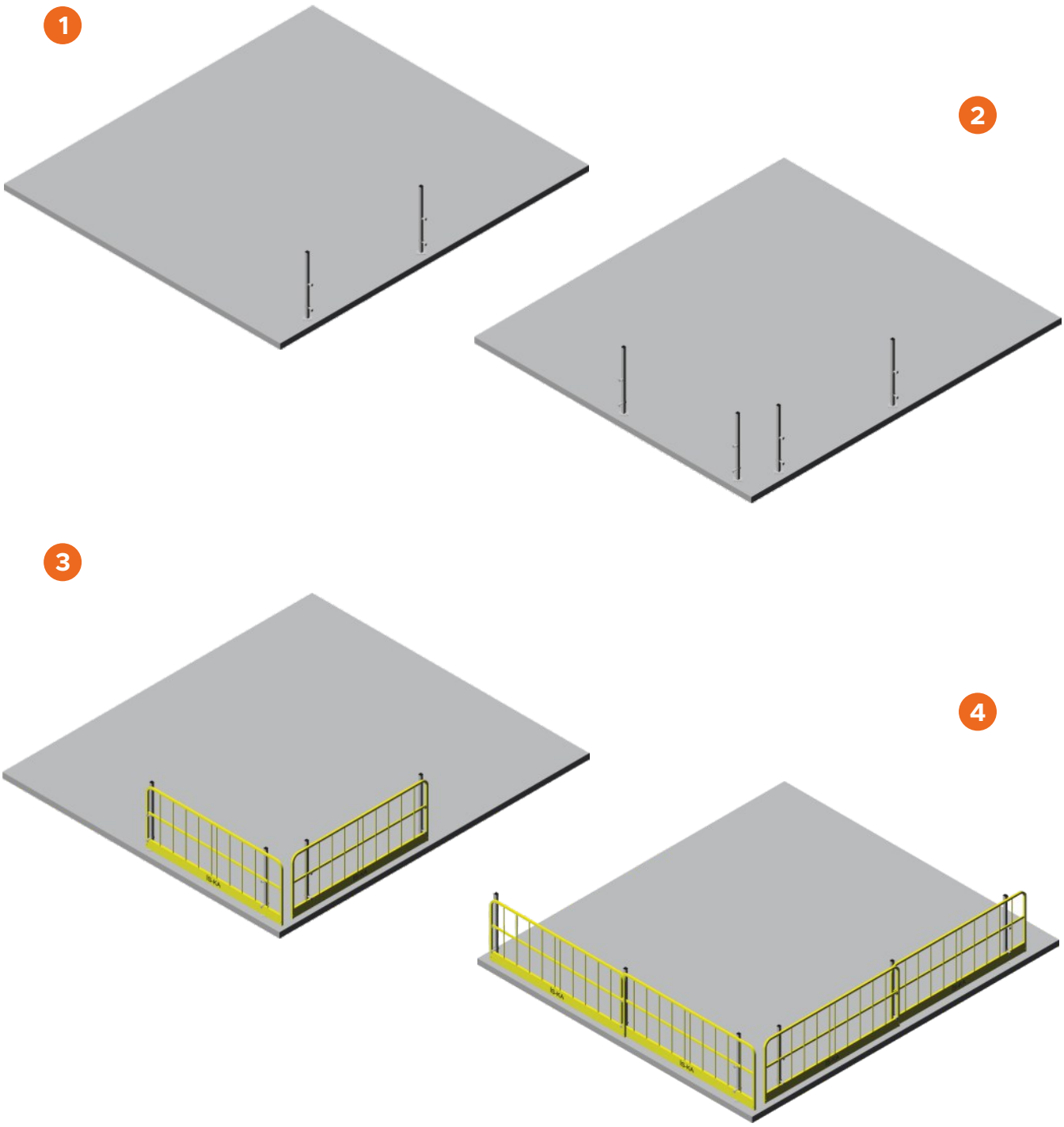


Kenar Koruma Sistemi Montajı
Edge Protection System Assembly

Tip-2 / Type-2

1- Kenar koruma dikmelerinin projeye göre yerleri belirlenir.
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Kontrol Talimatları
Checking Instructions

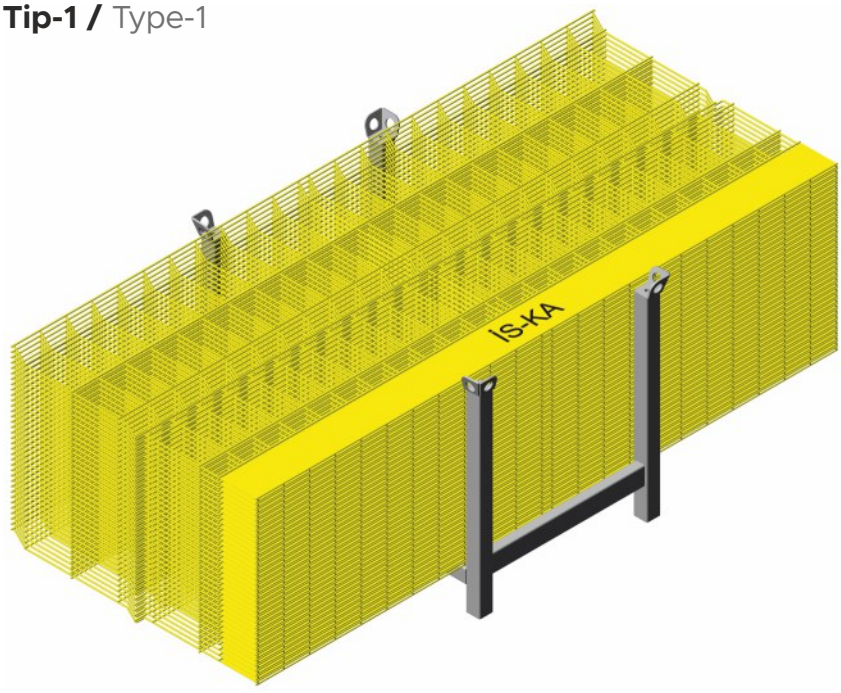
1- Kurulum tamamlandıktan hemen sonra sistem denetlenmelidir.
2- Kullanım süresince belirlenen periyotlarda düzenli kontroller yapılmalıdır.
3- Sistem üzerinde herhangi bir revizyon veya ilave yapıldığında tekrar kontrol edilmelidir.
4- Deprem, şiddetli rüzgâr ve benzeri olumsuz hava koşullarının ardından detaylı inceleme gerçekleştirilmelidir.
5- Stabiliteyi etkileyebilecek herhangi bir dış etkene maruz kalınması durumunda sistem yeniden gözden geçirilmelidir.

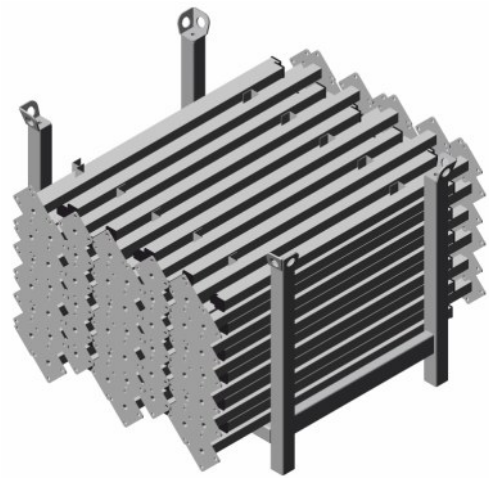
1- The system must be inspected immediately after installation is completed.
2- Regular inspections must be carried out at specified intervals during use.
3- The system must be re-inspected whenever any modification or addition is made.
4- A detailed examination must be conducted after earthquakes, strong winds, or similar adverse weather conditions.
5- If the system is exposed to any external factor that may affect its stability, it must be reviewed and reassessed.



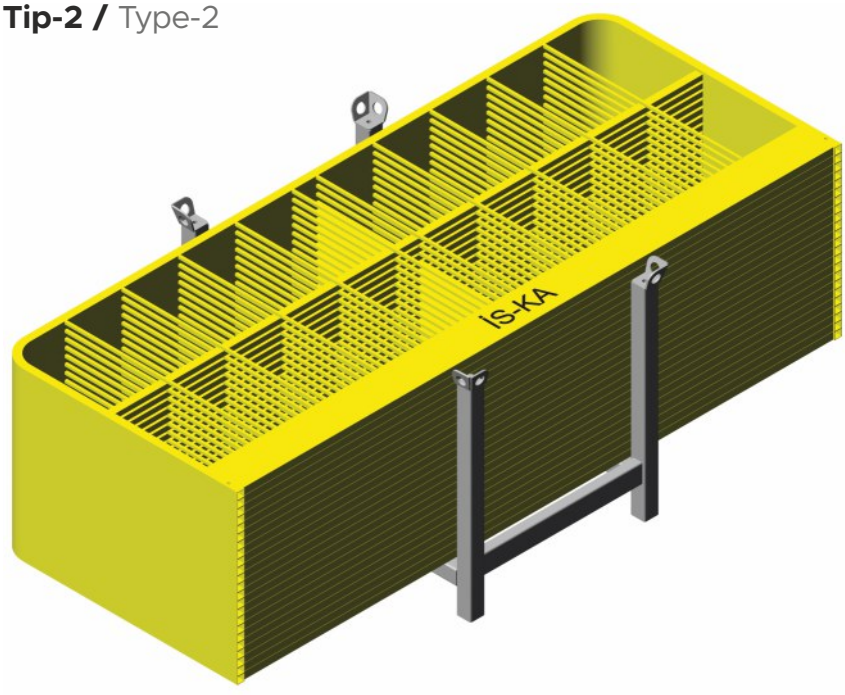
Ürünlerin Paketlenmesi
Packaging of Products

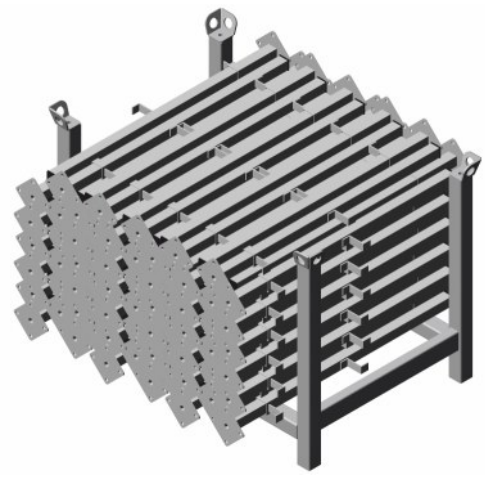
Tip-1 / Type-1

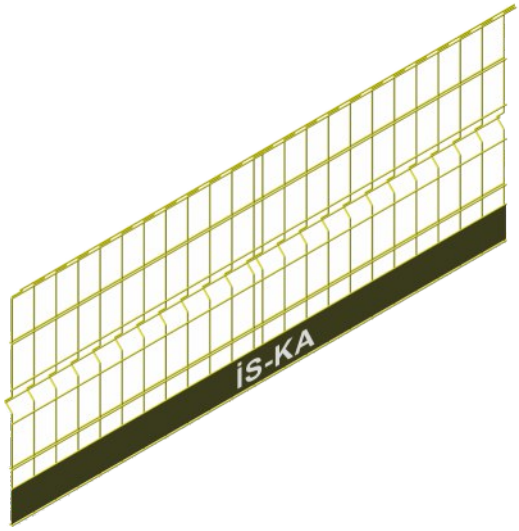


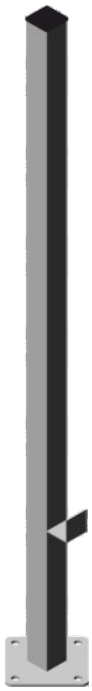


Tip-2 / Type-2





ÜRÜN Product	ÜRÜN ADI Product Name	KOD Code	BOY Size (cm)	AĞIRLIK Weight (kg)
	**BORDERLINE TİP-1 PANEL** **BORDERLINE TYPE-1 PANEL**	472.100.125 472.100.250	125 250	8,00 14,60
	**BORDERLINE TİP-2 PANEL** **BORDERLINE TYPE-2 PANEL**	472.110.125 472.110.250	125 250	7,50 14,00

ÜRÜN Product	ÜRÜN ADI Product Name	KOD Code	BOY Size (cm)	AĞIRLIK Weight (kg)
	**BORDERLINE TİP-1 DİKME** **BORDERLINE TYPE-1 POST**	472.120.115	115	3,00
	**BORDERLINE TİP-2 DİKME** **BORDERLINE TYPE-2 POST**	472.120.105	105	3,50
	**MULTİ MONTİ** **MULTI MONTI**	460.103.014	6*075mm	0,05

İS-KA İSKELE
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1997'den beri

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