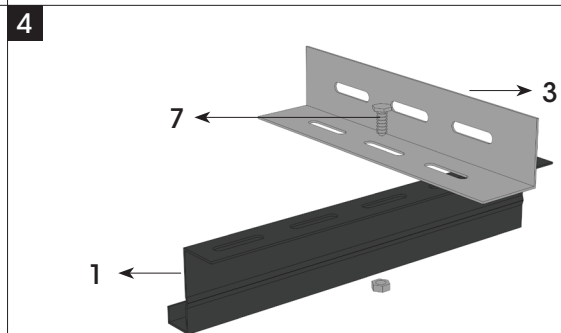
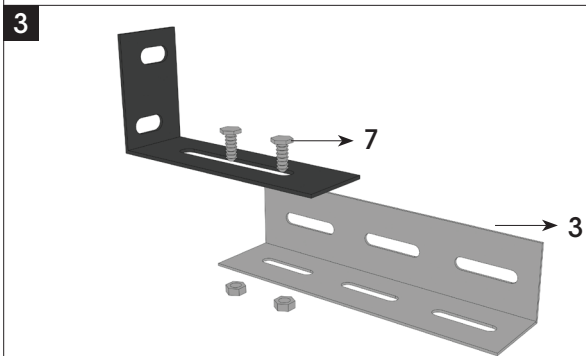
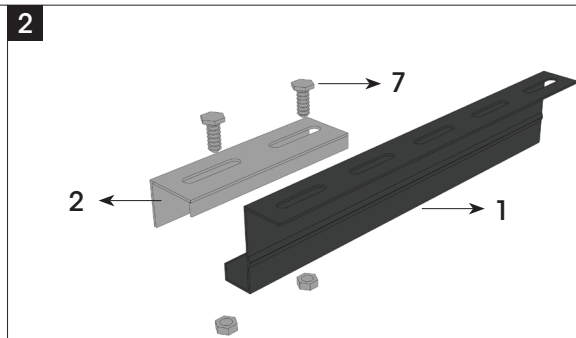
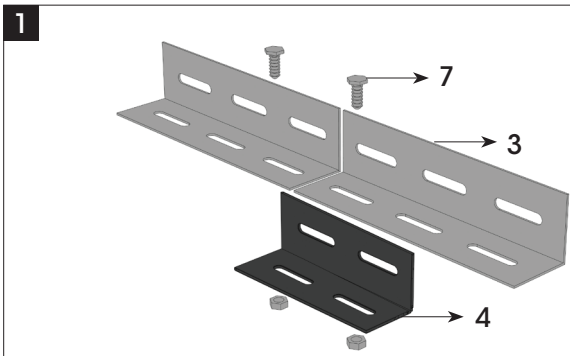
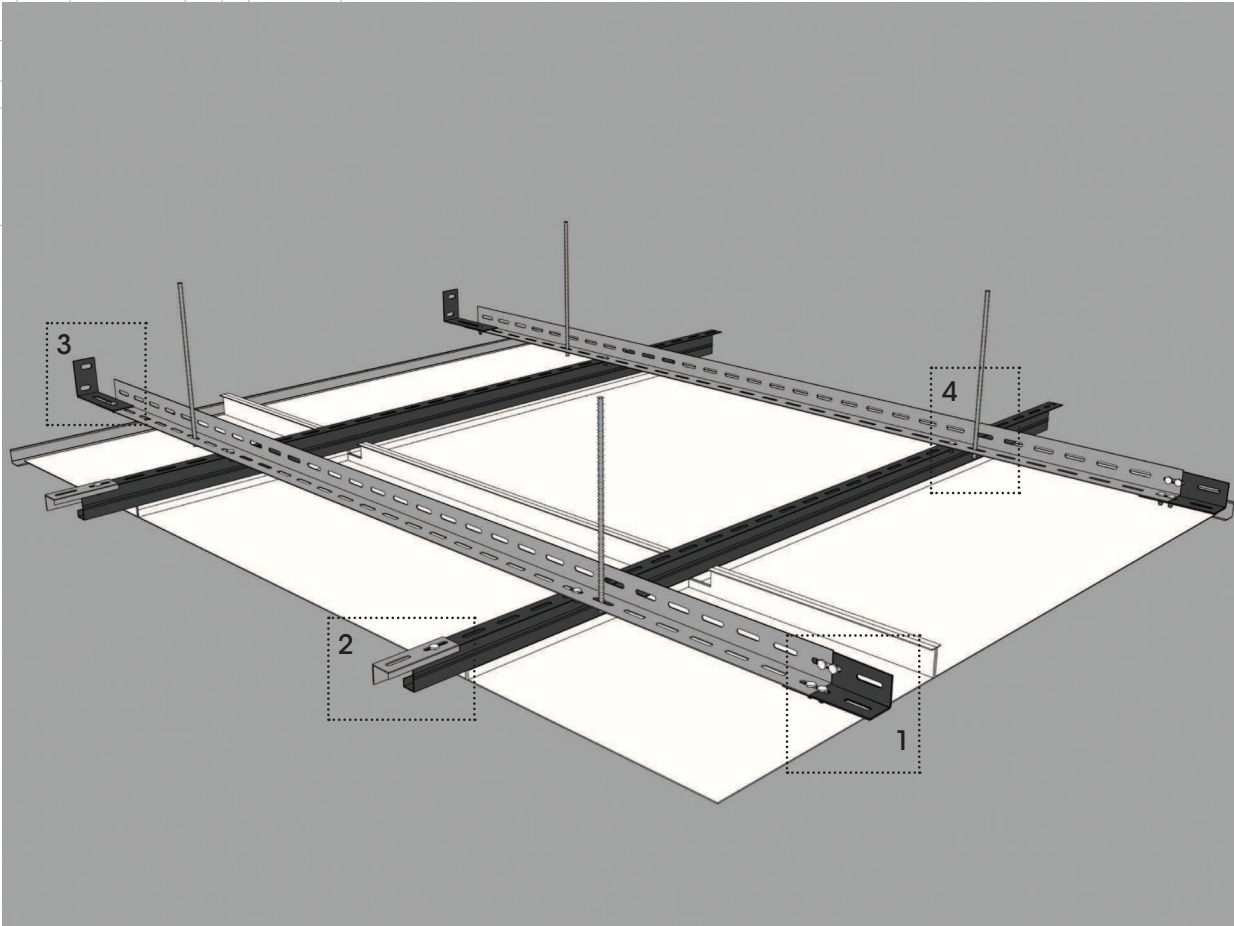




# INTEGRA PLANK INTEGRA PLANK

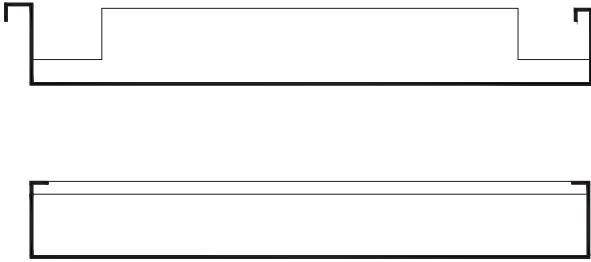
## Hook-on Plank Sistem Hook-on Plank System

Hook-on  
Hook-on



**Hook-on Plank**

Integra Plank Hook-on Asma Tavan Sistemi gizli taşıyıcıları ile asma tavan yüzeyinde sürekli monolitik bir görüntü oluşturur. Her türlü mimari tasarıma uygun üretilmesi mümkün olan hook-on sistem plakaları, hiçbir sökme aparatı gerektirmeden kolayca demonte edilebilir.

**Standart Panel / Standard Panel****Panel Tanımı**

**Hammadde:** Galvanize çelik, Paslanmaz çelik, Alüminyum.

**Kenar özelliği:** Küt

**En:** 200-1200mm

**Boy:** 200-3000 mm

**Boya:** RAL 9006, RAL 9010, RAL 9016

- . İsteğe bağlı olarak tüm RAL renklerinde üretim yapılabilir.
- . Özellikle hijyen gerektiren alanlar için anti bakteriyel boya seçeneği mevcuttur.
- . İstenildiğinde ahşap görümlü paneller üretilebilir.
- . Daha fazla bilgi için bkz. **Renk ve Desen**

**Perforasyon:** Ø0.7, Ø1.5, Ø1.8, Ø2.5, Ø3, Ø4.5, Ø6, Ø7, Ø16, 8x8, Random.

Daha fazla bilgi için bkz. **Perforasyon**

**Akustik:** NRC 0,70(Ø2.5mm %16 boşluk oranı)  
Daha fazla bilgi için bkz. **Akustik**

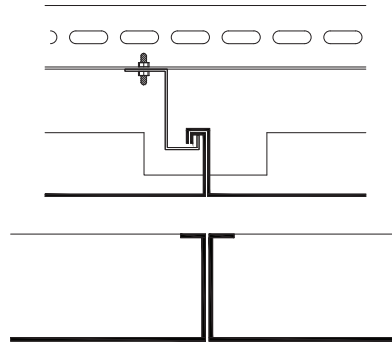
**Yangın:** Yangın tepki sınıfı A2-s1,d0.  
Daha fazla bilgi için bkz. **Standartlar**

**Teknik Standartlar:**

- . Gizli taşıyıcı sistem ile desteklenen, ISO9001:2008, TSE ve CE belgeli tesisimizde Avrupa, Amerika ve TAIM (Technical Association of Industrial Metal Ceiling Manufacturers) standartlarına uygun olarak imal edilmektedir.
- . Malzemenin yangın tepki sınıfı, uluslar arası akredite edilmiş test kuruluşlarında yaptırılmış yangın testi ile EN 13501-1 standardı uyarınca yapılan sınıflandırma sonucu A2-s1,d0 olarak belgelenmiştir.

**Hook-on Plank**

Integra Hook-on Ceiling panels offer an uncluttered monolithic ceiling appearance through concealed suspension systems. It is available in various sizes and options, which ensures full compatibility with all types of architectural design. Complete with a concealed suspension system, hook-on panels can be easily demounted without extractor tools.

**Standart Birleşim / Standard Connection****Panel Description**

**Raw material:** Galvanized Steel, Stainless Steel, Aluminium.

**Edge Option:** Square

**Width:** 200-1200mm

**Length:** 200-3000 mm

**Colour:** RAL9006, RAL9010, RAL9016

- . Production is possible in all other RAL colours upon request.
- . Antibacterial paint option is available upon request, especially for areas with hygiene requirements.
- . Panels with wood appearance can be produced if requested.
- . For detailed information please see **Colours and Design**.

**Perforation:** Ø0.7, Ø1.5, Ø1.8, Ø2.5, Ø3, Ø4.5, Ø6, Ø7, Ø16, 8x8, Random.

For detailed information please see **Perforation**.

**Acoustics:** NRC: 0,70(Ø2.5mm %16 open area)  
For detailed information please see **Acoustics**.

**Fire:** Reaction to Fire Class A2-s1,d0.  
For detailed information please see **Standards**.

**Technical Standards:**

- . Ceiling panels supported by fully concealed suspension system manufactured in accordance with European, American and TAIM (Technical Association of Industrial Metal Ceiling Manufacturers) standards in our factory that have ISO9001:2008, TSE ve CE certificates.
- . Panels are tested in accordance with EN 13501-1 and must be designed to comply with Euroclass A2-s1, d0

## METAL CEILING SPECIFICATION

... x ... mm Sized Hook-on Plank System

### General Description:

Galvanised Steel/Aluminium ceiling panels supported by fully concealed suspension system manufactured in accordance with European, American and TAIM (Technical Association of Industrial Metal Ceiling Manufacturers) standards by a manufacturer that have ISO9001:2008, TSE ve CE certificates.

Ceilings are tested in accordance with EN 13501-1 and must be designed to comply with at least Euroclass A2-s1-d0

### Panel Description:

**Raw material:** Ceiling panels manufactured from ... mm Galvanised Steel/Aluminium.

**Colour:** Ceiling panels coated electrostatically applied powder coating coloured RAL ... ( min. 60  $\mu$  thickness and approx. %20 Gloss Rate)

**Acoustical inlay:** Ceiling panels are manufactured with 0,2 mm thickness, black acoustical inlay (Royalin/Soundtex) to achieve sound absorption  $\alpha_w = \dots$  for  $\varnothing \dots$  mm Perforation (%.. open area)

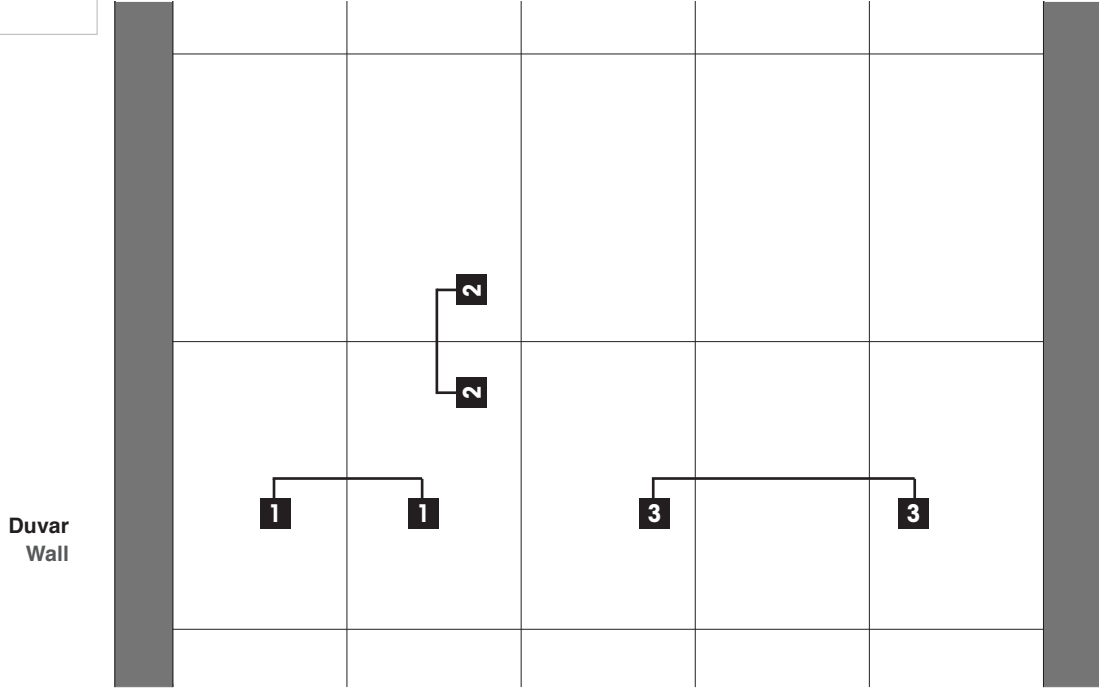
**Perforation:** Ceiling panels are perforated  $\varnothing \dots$  mm (% ... open area) and plain borders are ... mm.

### Installation:

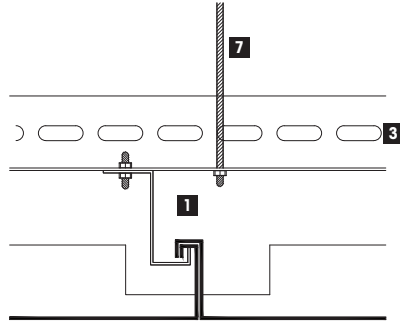
C-Wall Angle(4) should be used for lateral sides facing inwards of the gypsum pool. The first hanger system should not exceed 450 mm distance from the wall and the distance between hangers could be max 1000mm. Threaded Rod(8) , Bolt/Nut (6) and threaded rod anchor(9) will be used to suspend the Hook-on Profile(1) securely. The distance between Wall-angle and the main runner should be max. 600 mm. The distance between the main runners should not exceed 1200mm. The cross runners should be positioned on 600 mm away from each. Hook-on Profile and Primary L runners are connected by bolt/nut. In order to add one hook-on profile or Primary L runner to another lienarly; Hook-on Profile splice(2) or Primary L runner Splice(4) should be used. Lighting, sprinkler or vent places should be cutted out and the components should be mounted according to the project after the installation. In the case of these components come up to suspension system accessories, installation should be continued with mounting suspension system accesories one before and one after the components.

### Suspension System:

- 1- AS 9 : Hook-on Profile, Z sectioned, 19x38 mm sized, 4000 mm length, 1 mm thickness, galvanised steel
- 2- AS 15 : Hook on profile splice
- 3- AS 20 : Primary L Runner, Lsectioned, 30x30 mm sized, 4000 mm length, 1 mm thickness, galvanised steel
- 4- AS 25 : Primary L Runner splice
- 5- CDPR 300 : C-Wall Angle, 20x40x20 mm sized, 3000 mm length, 0,5 mm thickness, pre-painted galvanised steel
- 6- KT 40 : Wedge Clip, 0,5 mm thickness, galvanised steel
- 7- VDS 60 : Bolt/nult,  $\varnothing 6$  mm
- 8- ATJ 100 : Threaded Rod,  $\varnothing 6$  mm, 1000mm length (Standard)
- 9- TD-06 : Threaded Rod Anchor

PANEL BAĞLANTI DETAYLARI  
PANEL CONNECTION DETAILS

1-1 Kesiti / Section 1-1



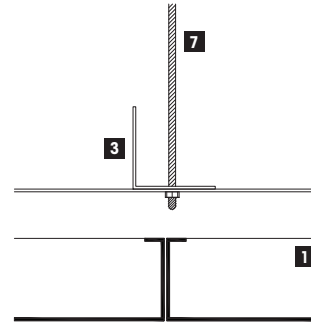
## Taşıyıcı - Panel Birleşimi

**1** Hook-on Profil**3** Ana L Taşıyıcı**7** Askı Tiji

## Profile - Panel Connection

**1** Hook-on Profile**3** Primary L Runner**7** Threaded Rod

2-2 Kesiti / Section 2-2



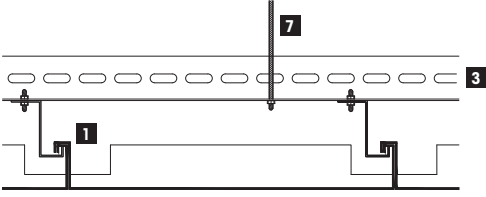
## Taşıyıcı - Askı Birleşimi

**1** Hook-on Profil**3** Ana L Taşıyıcı**7** Askı Tiji

## Profile - Hanger Connection

**1** Hook-on Profile**3** Primary L Runner**7** Threaded Rod

3-3 Kesiti / Section 3-3



Panel Birleşimi

1 Hook-on Profil

3 Ana L Taşıyıcı

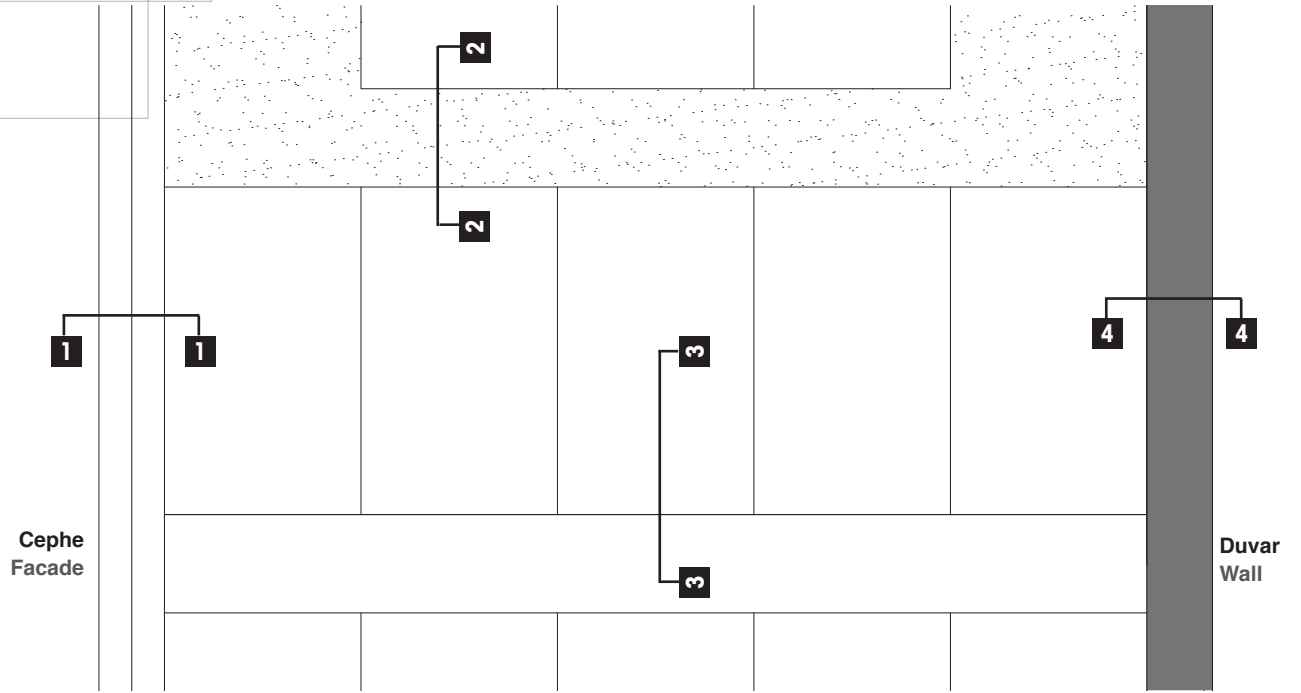
7 Askı Tiji

Connection of Panels

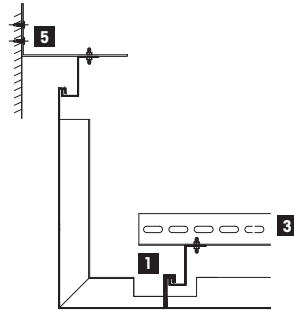
1 Hook-on Profile

3 Primary L Runner

7 Threaded Rod

METAL VE DİĞER TAVANLARIN BİRLEŞİM DETAYLARI  
METAL AND OTHER CEILING CONNECTION DETAILS

1-1 Kesiti / Section 1-1

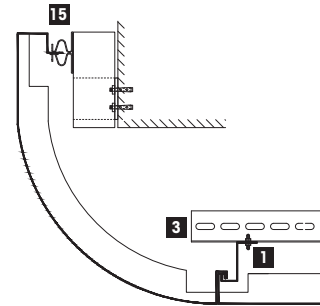


Alternatif 1

Hook-on Profil ile Alın Panel Bitişi
1 Hook-on Profil
3 Ana L Taşıyıcı
5 Duvar Bağlantı Pabucu

Alternative 1

L Panel Finish with Hook-on Profile
1 Hook-on Profile
3 Primary L Runner
5 Wall Anchor

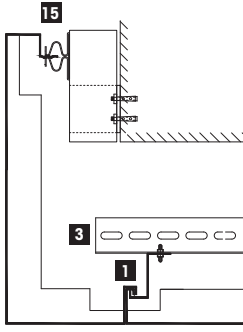


Alternatif 2

Diversa Yarım Dikme ile Alın Panel Bitişi
1 Hook-on Profil
3 Ana L Taşıyıcı
15 Diversa Yarım Dikme

Alternative 2

Curvilinear Panel Finish with Diversa Half Upright
1 Hook-on Profile
3 Primary L Runner
15 Diversa Half Upright



Alternatif 3

**Diversa Yarım Dikme ile Alın Panel Bitişi**

1 Hook-on Profil

3 Ana L Taşıyıcı

18 Diversa Yarım Dikme

Alternative 3

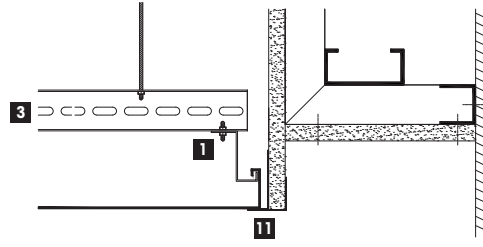
**L Panel Finish with Diversa Half Upright**

1 Hook-on Profile

3 Primary L Runner

18 Diversa Half Upright

2-2 Kesiti / Section 2-2



**F Profil ile Alçıpan Metal Tavan Birleşimi**

1 Hook-on Profil

3 Ana L Taşıyıcı

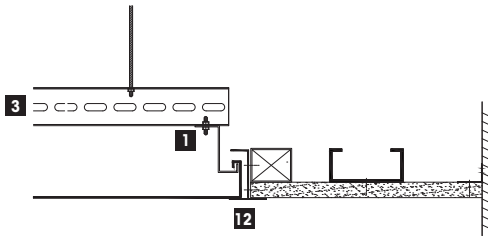
11 F Profil

**Joint to a Gypsum Board with F Profile**

1 Hook-on Profile

3 Primary L Runner

12 F Profil



**H Profil ile Alçıpan Metal Tavan Birleşimi**

1 Hook-on Profil

3 Ana L Taşıyıcı

12 H Profil

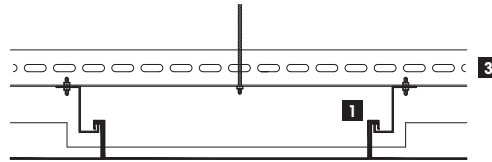
**Joint to a Gypsum Board with H Profile**

1 Hook-on Profile

3 Primary L Runner

12 H Profile

3-3 Kesiti / Section 3-3



**Kapama Paneli**

1 Hook-on Profil

3 Ana L Taşıyıcı

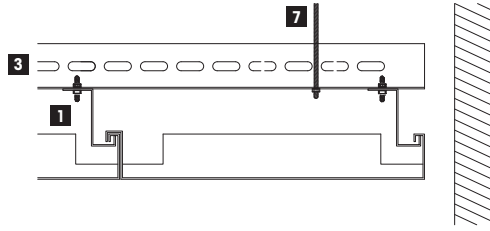
**Covering Panel**

1 Hook-on Profile

3 Primary L Runner



## 4-4 Kesiti / Section 4-4



## Alternatif 1

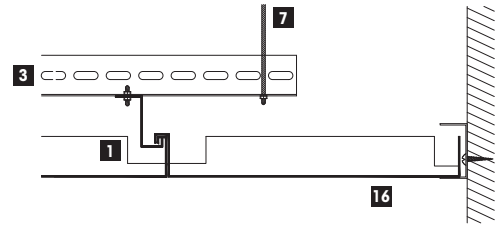
## Duvar-Tavan Bağlantıları

- 1 Hook-on Profil
- 3 Ana L Taşıyıcı
- 7 Askı Tiji

## Alternative 1

## Ceiling-Wall Connections

- 1 Hook-on Profile
- 3 Primary L Runner
- 7 Threaded Rod



## Alternatif 2

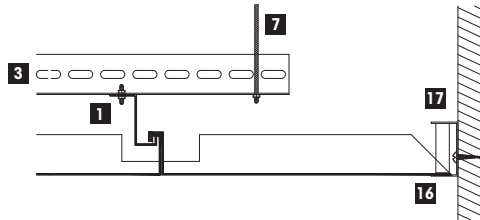
## Duvar-Tavan Bağlantıları

- 1 Hook-on Profil
- 3 Ana L Taşıyıcı
- 7 Askı Tiji
- 16 C Köşebent

## Alternative 2

## Ceiling-Wall Connections

- 1 Hook-on Profile
- 3 Primary L Runner
- 7 Threaded Rod
- 16 C Wall Angle



## Alternatif 3

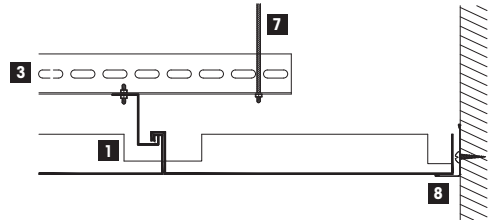
## Duvar-Tavan Bağlantıları

- 1 Hook-on Profil
- 3 Ana L Taşıyıcı
- 7 Askı Tiji
- 16 C Köşebent
- 17 Kenar Takozu

## Alternative 3

## Ceiling-Wall Connections

- 1 Hook-on Profile
- 3 Primary L Runner
- 7 Threaded Rod
- 16 C Wall Angle
- 17 Wedge Clip



## Alternatif 4

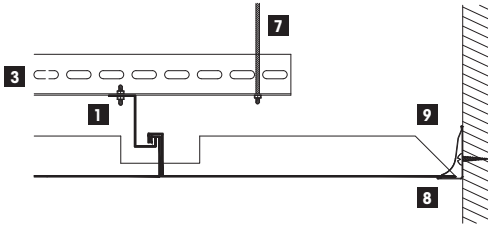
## Duvar-Tavan Bağlantıları

- 1 Hook-on Profil
- 3 Ana L Taşıyıcı
- 7 Askı Tiji
- 8 L köşebent

## Alternative 4

## Ceiling-Wall Connections

- 1 Hook-on Profile
- 3 Primary L Runner
- 7 Threaded Rod
- 8 L Wall Angle

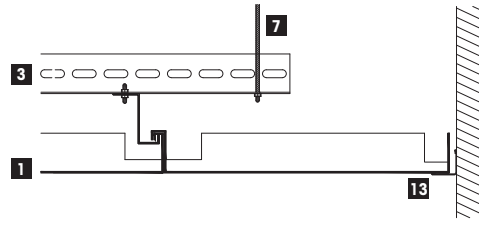


**Alternatif 5**

Duvar-Tavan Bağlantıları
1 Hook-on Profil
3 Ana L Taşıyıcı
7 Askı Tiji
8 L köşebent
9 Kenar Takozu

**Alternative 5**

Ceiling-Wall Connections
1 Hook-on Profile
3 Primary L Runner
7 Threaded Rod
8 L Wall Angle
9 Wedge Clip

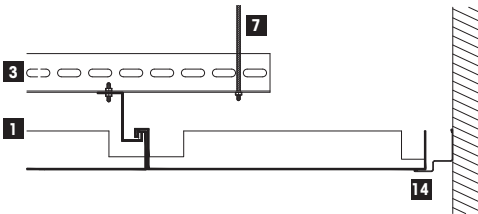


**Alternatif 6**

Grida L Köşebent ile Tam Plaka Duvar Bitişi
1 Hook-on Profil
3 Ana L Taşıyıcı
7 Askı Tiji
13 Grida L köşebent

**Alternative 6**

Full Panel Finish with Grida L Wall Angle
1 Hook-on Profile
3 Primary L Runner
7 Threaded Rod
13 Grida L Wall Angle

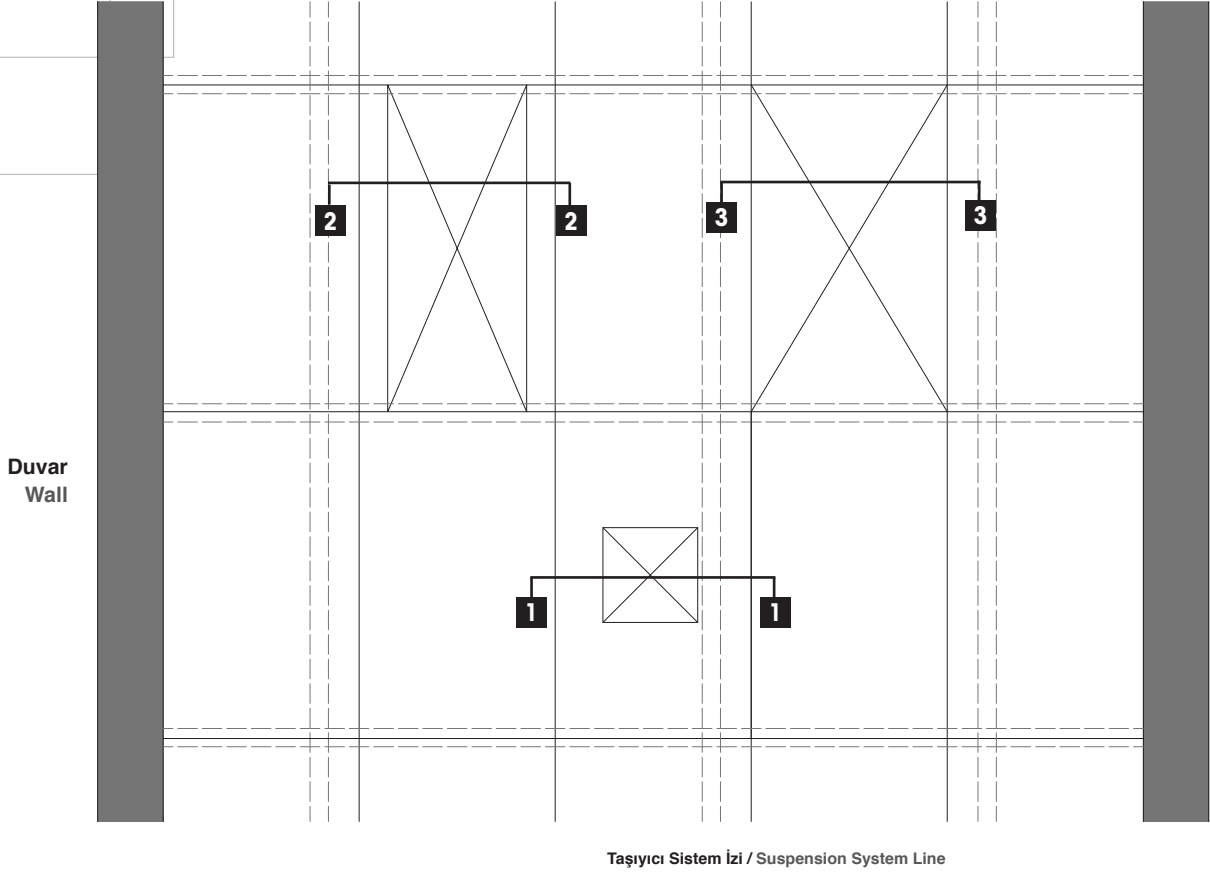


**Alternatif 7**

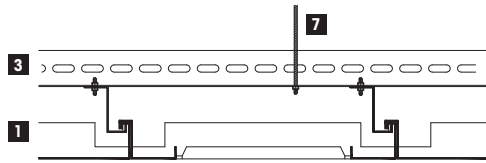
Basamaklı Köşebent ile Tam Plaka Duvar Bitişi
1 Hook-on Profil
3 Ana L Taşıyıcı
7 Askı Tiji
14 Basamaklı Köşebent

**Alternative 7**

Full Panel Finish with Z Profile
1 Hook-on Profile
3 Primary L Runner
7 Threaded Rod
14 Z Wall Angle

CUTOUT YAPILMIŞ PANEL DETAYLARI  
DETAILS OF PANELS WITH CUT-OUT

1-1 Kesiti / Section 1-1



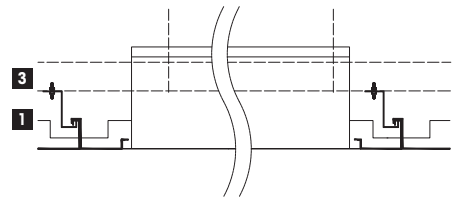
## Cut-out Yapılmış Tavan Paneli

- 1 Hook-on Profil
- 3 Ana L Taşıyıcı
- 7 Askı Tiji

## Ceiling Panel with Cut-out

- 1 Hook-on Profile
- 3 Primary L Runner
- 7 Threaded Rod

2-2 Kesiti / Section 2-2



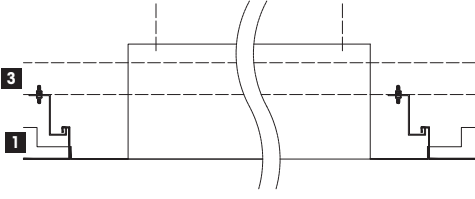
## Cut-out Yapılmış Tavan Paneli

- 1 Hook-on Profil
- 3 Ana L Taşıyıcı

## Ceiling Panel with Cut-out

- 1 Hook-on Profile
- 3 Primary L Runner

3-3 Kesiti / Section 3-3



Cut-out Yapılmış Tavan Paneli

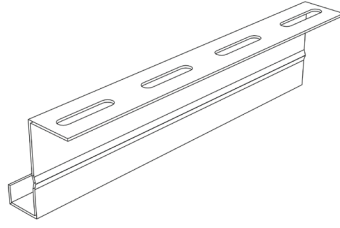
1 Hook-on Profil

3 Ana L Taşıyıcı

Ceiling Panel with Cut-out

1 Hook-on Profile

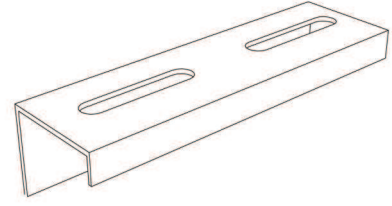
3 Primary L Runner



01

AS-9	
Ürün Adı	Hook-on Profil
Özellik / Malzeme	Galvanize Çelik 1 mm 19x38x4000x1,0

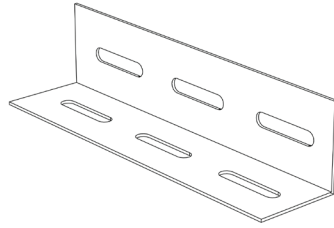
AS-9	
Product Reference	Hook-on Profile
Specification / Material	Galvanized Steel 1 mm 19x38x4000x1,0



02

AS-15	
Ürün Adı	Hook-on Profil Ekleme
Özellik / Malzeme	Galvanize Çelik 1 mm 22,5x35x100x1,0

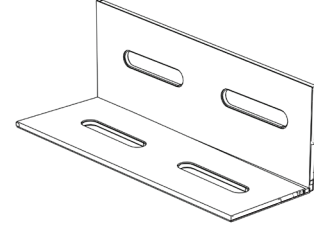
AS-15	
Product Reference	Hook-on Profile Splice
Specification / Material	Galvanized Steel 1 mm 22,5x35x100x1,0



03

AS-20	
Ürün Adı	Ana L Taşıyıcı
Özellik / Malzeme	Galvanize Çelik 1 mm 30x30x4000x1,0

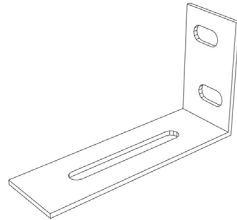
AS-20	
Product Reference	Primary L Runner
Specification / Material	Galvanized Steel 1 mm 30x30x4000x1,0



04

AS-25	
Ürün Adı	Ana L Taşıyıcı Ekleme Parçası
Özellik / Malzeme	Galvanize Çelik 1,5 mm 30x30x150x1,0

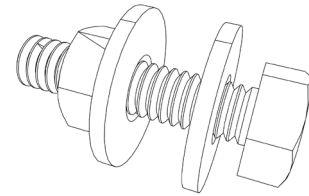
AS-25	
Product Reference	Primary L Runner Splice
Specification / Material	Galvanized Steel 1,5 mm 30x30x150x1,5



05

AS-30	
Ürün Adı	Duvar Bağlantı Pabucu
Özellik / Malzeme	Galvanize Çelik 1,5 mm 30x50x100x1,5

AS-30	
Product Reference	Wall Anchor
Specification / Material	Galvanized Steel 1,5 mm 30x50x100x1,5



06

VDS-60	
Ürün Adı	Vida/Somun/Rondela
Özellik / Malzeme	Ø6

VDS-60	
Product Reference	Bolt/Nut/Washer
Specification / Material	Ø6



07

<b>ATJ-100</b>	
Ürün Adı	Askı Tiji
Özellik / Malzeme	Ø6-1000

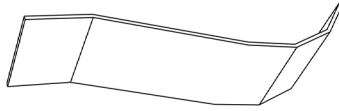
<b>ATJ-100</b>	
Product Reference	Threaded Rod
Specification / Material	Ø6-1000



08

<b>WL-3000</b>	
Ürün Adı	L Köşebent
Özellik / Malzeme	Galvanize Çelik 0,6 mm

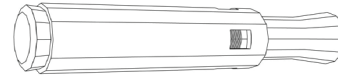
<b>WL-3000</b>	
Product Reference	L Wall Angle
Specification / Material	Galvanized Steel 0,6 mm



09

<b>WKT-1</b>	
Ürün Adı	Kenar Takozu
Özellik / Malzeme	

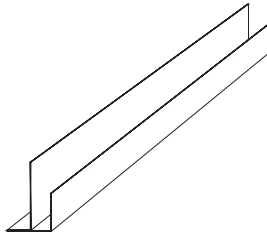
<b>WKT-1</b>	
Product Reference	Wedge Clip
Specification / Material	



10

<b>TD-06</b>	
Ürün Adı	Tij Dübeli
Özellik / Malzeme	

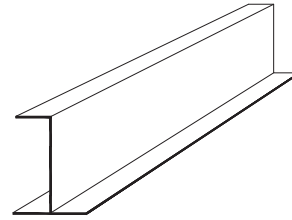
<b>TD-06</b>	
Product Reference	Rod Anchor
Specification / Material	



11

<b>FDPR-3000</b>	
Ürün Adı	F Profil
Özellik / Malzeme	Alüminyum 1 mm

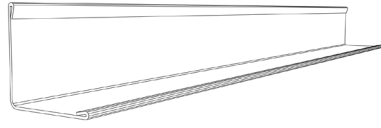
<b>FDPR-3000</b>	
Product Reference	F Profile
Specification / Material	Aluminium 1 mm



12

<b>HDPR-40</b>	
Ürün Adı	H Profil
Özellik / Malzeme	30x40x3000x1mm Alüminyum 1 mm

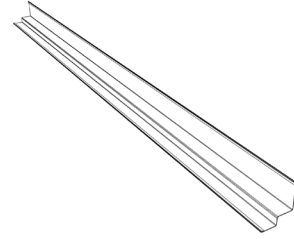
<b>HDPR-40</b>	
Ordering Reference	H Profile
Specification / Material	30x40x3000x1mm Aluminium 1 mm



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AS-GR1919-B04	
Ürün Adı	Grida L Profil
Özellik / Malzeme	19x19x3050x0,5mm Galvanize Çelik 0,5 mm

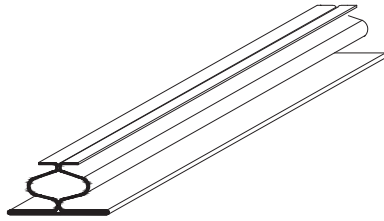
AS-GR1919-B04	
Product Reference	Grida L Wall Angle
Specification / Material	19x19x3050x0,5mm Galvanized Steel 0,5 mm



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AS-GR1508-B05	
Ürün Adı	Basamaklı Köşebent
Özellik / Malzeme	25x8x15x15x3050x0,5mm Galvanize Çelik 0,5 mm

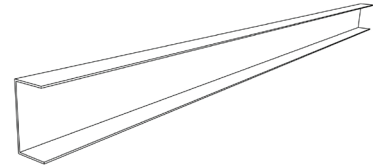
AS-GR1508-B05	
Product Reference	Z Wall Angle
Specification / Material	25x8x15x15x3050x0,5mm Galvanized Steel 0,5 mm



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Ürün Adı	Diversa yarım dikme profili
Özellik / Malzeme	49x20.6x5100x0,8 mm Galvanize Çelik 0,8 mm

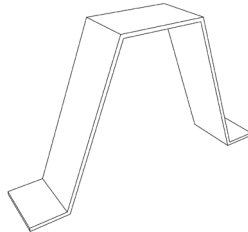
....	
Product Reference	Diversa half upright
Specification / Material	49x20.6x5100x0,8 mm Galvanized Steel 0,8 mm



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CDPR 300	
Ürün Adı	C Köşebent
Özellik / Malzeme	20x40x20x3000x0,5 Galvanize Çelik 0,5 mm

CDPR 300	
Product Reference	C Wall Angle
Specification / Material	20x40x20x3000x0,5 Galvanized Steel 0,5 mm



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KT 40	
Ürün Adı	Kenar Takozu
Özellik / Malzeme	Yay Çeliği 0,45 mm

KT 40	
Product Reference	Wedge Clip
Specification / Material	Spring Steel 0,45 mm