

GRIGLIATI





Monoblade tek profilden oluşan petek tavan sistemidir. Profiller birbirine sıkı biçimde monte edilerek kare veya dikdörtgen form alırlar. Dekoratif ve ışığın dağılarak yayılımını sağlayan bir tavan sistemidir. Küçük ebatlı monoblade hücreler, asma tavan boşluğunda bulunan tesisat ve servis ekipmanlarını, kabloları gizlemenin iyi bir yoludur.

#### ÖZELLİKLER

Monoblade 3 biçimde sunulur: OR1, ORi and ORs hücre biçimine göre değişen adlardır.

OR1: yüzey düzdür

ORi: yüzeyde profiller açılı olarak birbirine geçmiştir

ORs: yüzey kübiktir

Monoblade 1200x600 mm modüller olarak üretilmiş alüminyum profillerden oluşur.

Hücre ebatları 13x13 mm den 150x150 mm'e kadar değişebilir.

Profil yükseklikleri de 13 mm'den 80 mm'e kadar uzanır.

Monoblade petek tavan profilleri düz veya estetik ve akustik amaçlara hizmet edebilmek için perforasyonlu olarak da sunulabilmektedir.

Standart perforasyon:

Delik çapı Ø 1,50mm, 22% delikli alan, 3 mm diagonal delik aralıklı

Delik çapı Ø 2.50 mm, 19% delikli alan, 5 mm düzenli delik aralıklı

Hazır boyalı veya sonradan boyanan alüminyum renk seçenekleri oldukça geniştir, RAL, NCS, PANTONE ve SIKKENS renk kartelalarından yapılacak tercihe göre üretim mümkündür.

#### TEDARİK ŞEKLİ

Monoblade sistemler her zaman montajlı/petek haline getirilmiş olarak sunulur.

#### YANGIN DAYANIMI

Alüminyum asma tavan sistemleri uluslararası normlara göre yanmaz sınıftadır.

#### MONTAJ

1200x600 mm ölçülerinde modüller, petek tavan taşıyıcı sistemi içinde gizlenirler.

Gizli taşıyıcı sistem modüllerin hızlı ve kolay şekilde demonte edilebilmelerini sağlar. Paneller T15 / T24 ("lay-in" ya da "lay-on") taşıyıcı sistemlere de uygundur.

#### ŞARTNAME:

Ürün:	Monoblade QR1, QRi ve QRs
Tedarik şekli:	Petek haline getirilmiş, hazır.
Malzeme:	0,40/0,80 mm kalınlıkta alüminyum
Hücre ebadı:	...x... mm.
Panel ebadı:	1200x600 mm.
Yüzey bitiş:	...
Taşıyıcı sistem:	Gizli taşıyıcı "A" ve "B", veya T15-24 taşıyıcı sistem profillerine üstten oturmalı



## Grigliati



GRIGLIATI are the monoblade aluminium open cell ceilings, made of assembled strips to form square or rectangular cells.

Their effect is highly decorative, allowing for an indirect diffusion of light.

The small cells make GRIGLIATI suitable for many applications, like covering air condition machinery, lift application, vertical mounting and decoration.

#### FEATURES

GRIGLIATI are mainly provided in 3 variations: QR1, QRi and QRs depending on the face of the cell provided.

QR1: the face is flat - QRi: the face is flat with inclined strips - QRs: the face is cubic.

Upon request, special faces of cell are available.

GRIGLIATI feature 1200x600 mm modular panels, made up of aluminium strips, which suitably assembled form square cell with a dimension and height depending on application.

Cell sizes from 13x13 mm up to 150x150 mm.  
Heights from 13 mm up to 80 mm.

GRIGLIATI can be supplied either plain or perforated, to achieve aesthetic and acoustic requirements. Standard perforation patterns are as follows:

hole  $\varnothing$  1,50 mm, 22% free opening, 3 mm pitch.  
hole  $\varnothing$  2,50 mm, 19% free opening, 5 mm pitch.

A wide range of finishes either from pre-painted or post-painted aluminium is available, according to the RAL, NCS, PANTONE and SIKKENS colours. Enamelled after assembly, GRIGLIATI are designed not to show uncoated edges.

#### SUPPLY FORM

GRIGLIATI are always supplied assembled.

#### FIRE REACTION

CEIR open cell ceilings are classified incombustible in compliance with international standards.

#### INSTALLATION

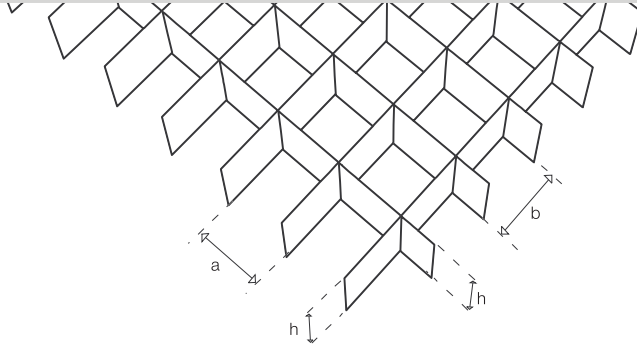
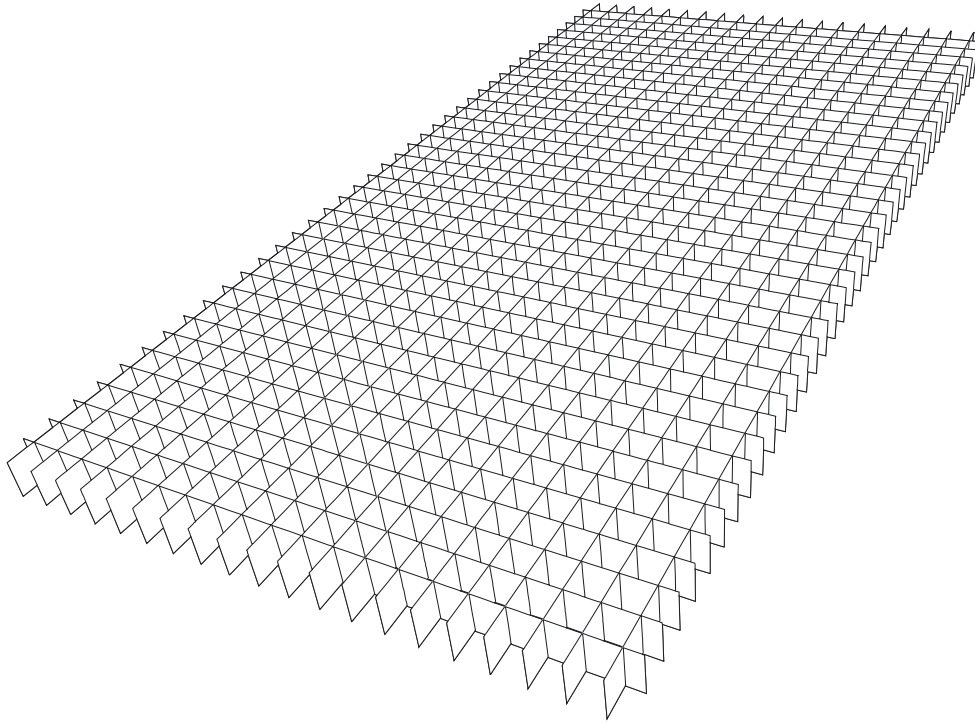
The modular panels, 1200x600 mm, are suspended from the concealed GRILL Suspension System, available in two versions: system "A" (lay in concealed on grids of type T16) or "B" (hanged to concealed tube placed above the ceiling).

The concealed GRILL Suspension Systems allow for easy and fast placement or removal of the panels.

The panels can also be installed on the standard grids of type T15 or T24 ("lay-in" or "lay-on").

#### SPECIFICATION

Product:	Grigliati QR1, QRi and QRs
Supply form:	assembled panels
Material:	0,50-0,80 mm. th. aluminium
Cell size:	...x... mm.
Panel size:	1200x600 mm.
Finish:	...
Suspension:	concealed system "A" or "B", or to lay-in/on T15 or T24 grid
Quantity:	... sq.m.



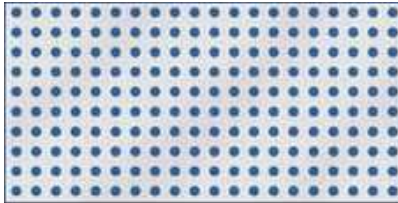
Perforasyon / Perforation patterns

Ø1,5 mm delik çapı, %22 delikli alan  
3 mm diagonal delik sırası



1,5 mm. hole, 22% open area,  
3 mm. diagonal pitch.

Ø 2,50 mm delik çapı, %19 delikli alan  
5 mm düzenli delik sırası



2,50 mm. hole, 19% open area,  
5 mm. parallel pitch.

Grigliati

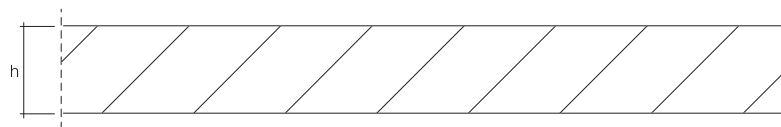
Grigliati QR1



a	b	h	sp - th
13	13	13	0,50
13	13	25	0,50
13	13	30	0,50
13	13	40	0,50
15	15	15	0,50
17	17	13	0,50
20	20	18,5	0,60
20	20	20	0,50
25	25	25	0,50
30	30	25	0,50
30	30	30	0,50
35	35	30	0,50
37,5	37,5	30	0,50
40	40	30	0,60
40	40	35	0,60

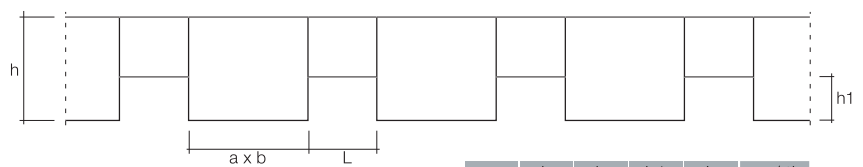
a	b	h	sp - th
45	45	30	0,60
50	50	30	0,80
50	50	35	0,80
50	50	40	0,80
50	50	50	0,80
60	60	30	0,80
60	60	35	0,80
60	60	40	0,80
60	60	50	0,80
70	70	35	0,80
70	70	40	0,80
75	75	40	0,80
75	75	50	0,80
100	100	50	0,80
140	140	80	1,00

Grigliati QRi



a	b	h	sp / th
20	20	20	0,50
30	30	25	0,50

Grigliati QRs



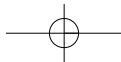
a	b	h	h1	L	sp / th
50	50	50	25	30	0,80
60	60	50	20	15	0,80
70	70	40	12	15	0,80





Grigliati

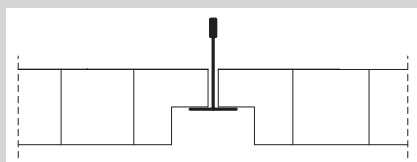
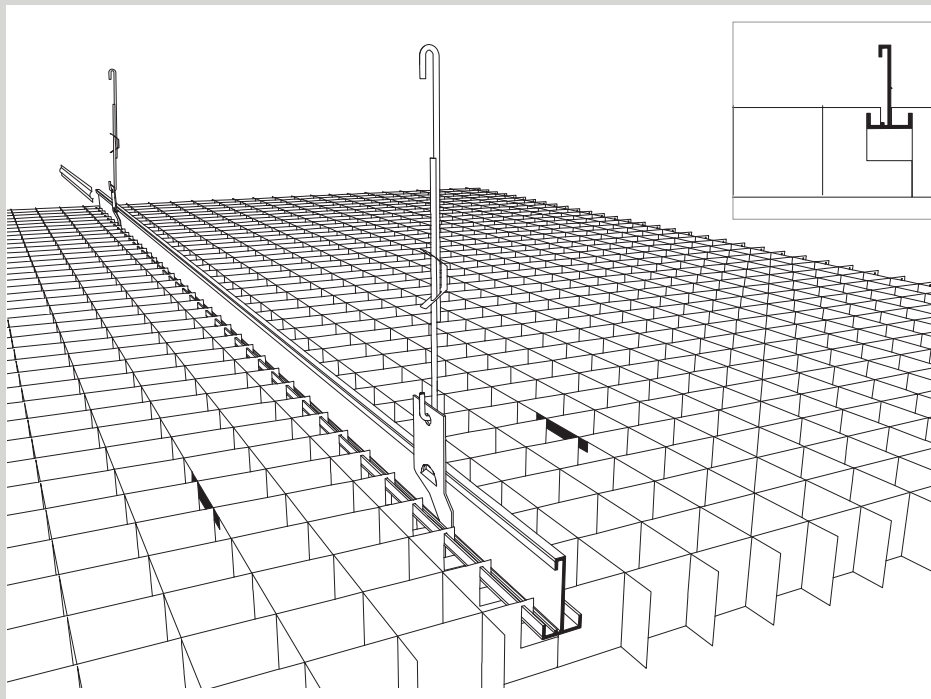
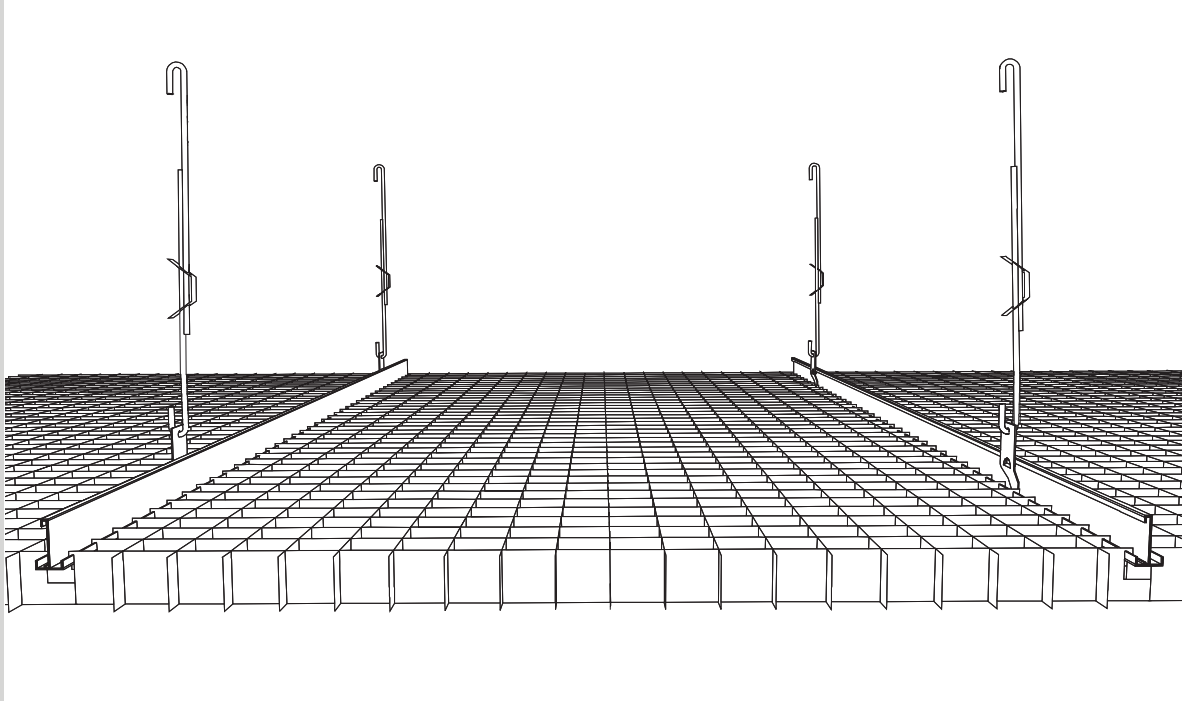




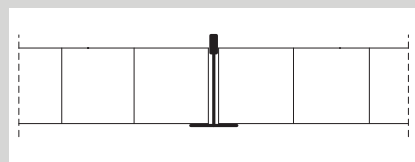
# Grigliati

Montaj  
Installation

sistem A - system A



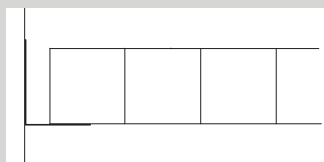
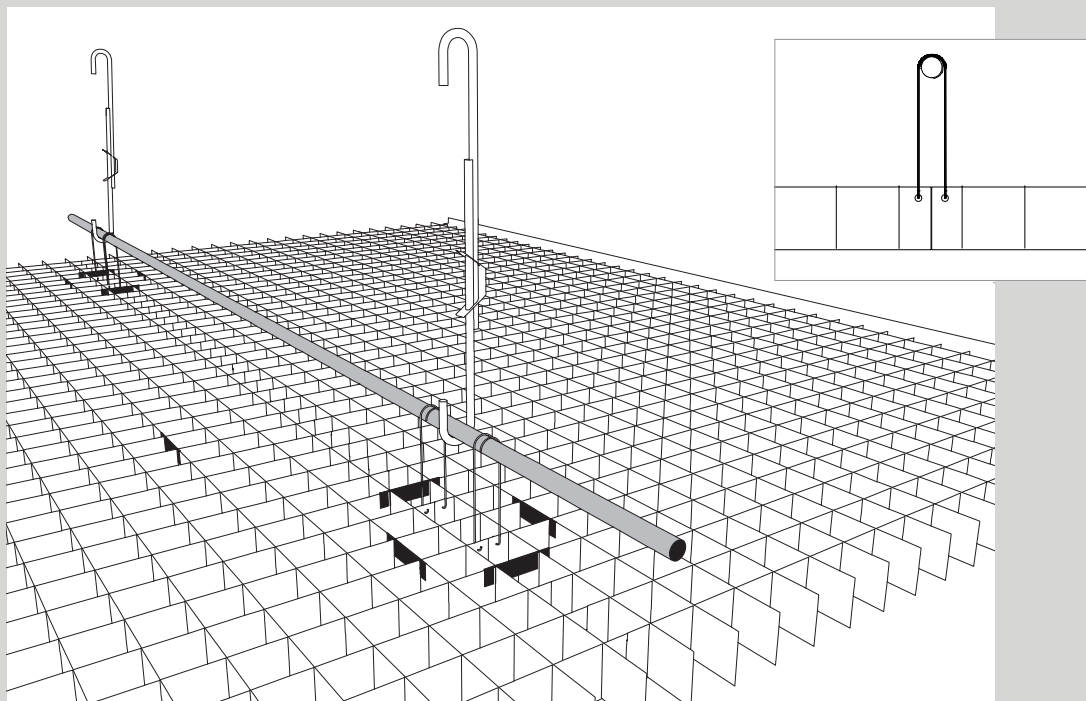
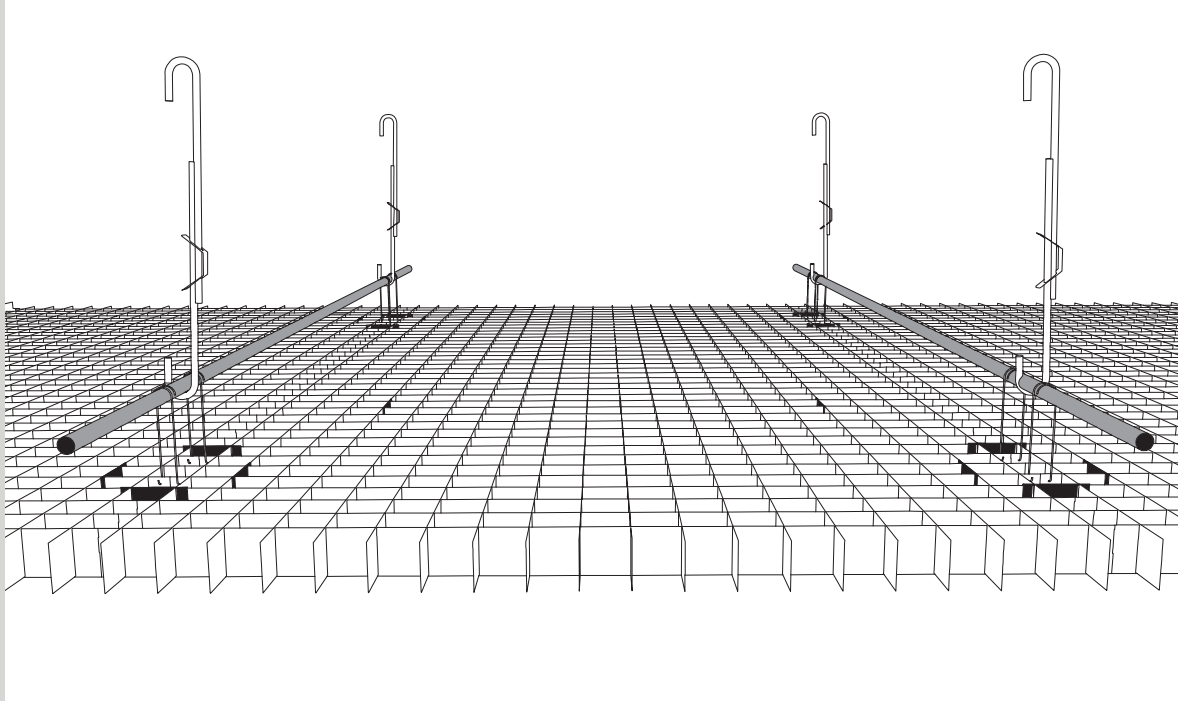
Sarkmali sistem  
to lay-in system



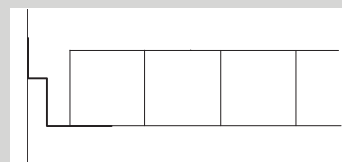
Oturmali sistem  
to lay-on system



sistem B - system B



L köşe  
"L" shape perimeter profile



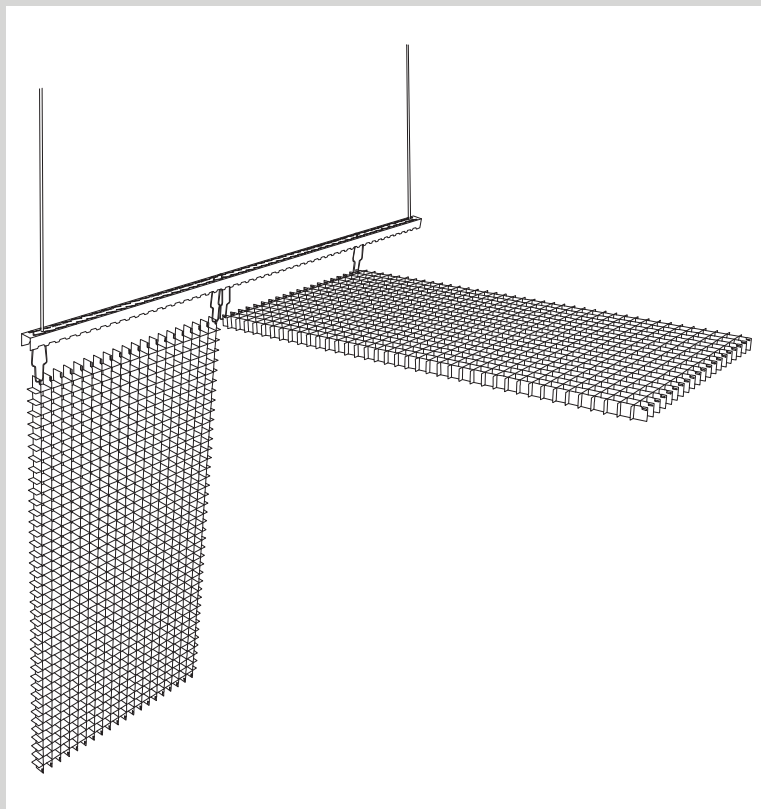
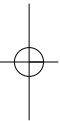
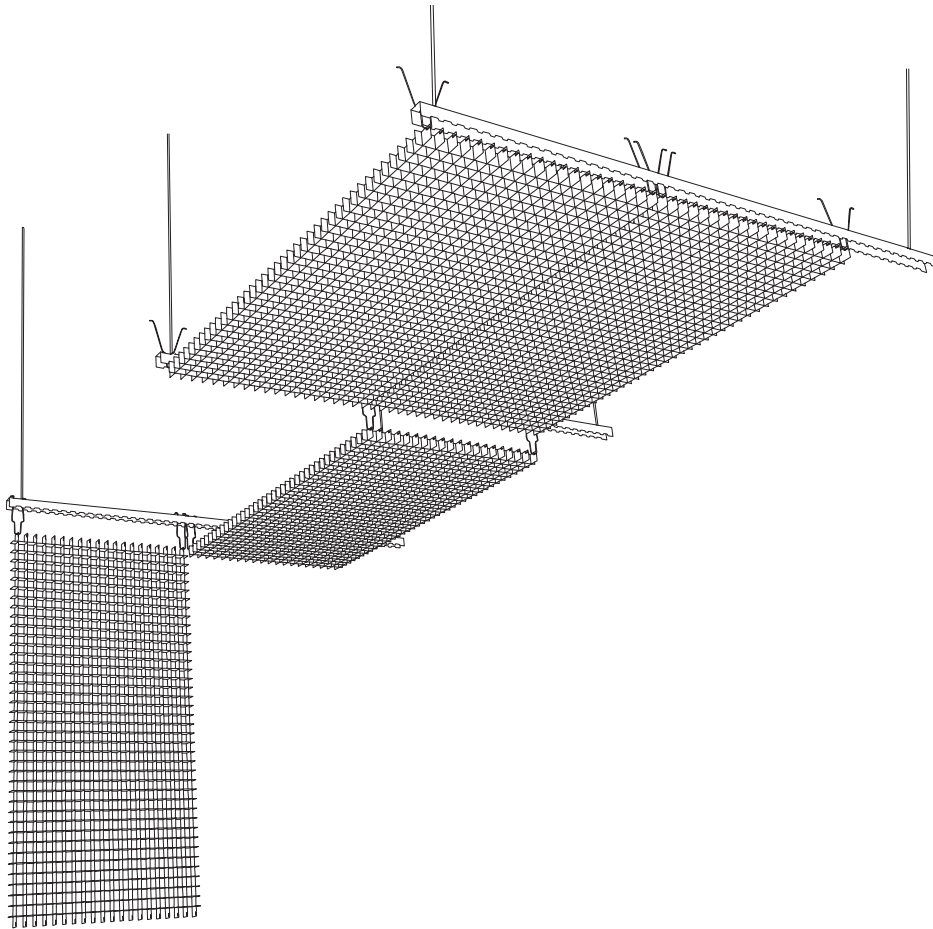
Z köşe  
double "L" shape perimeter profile





# Grigliati

sistem Delta - Delta system



## Grigliati - sistem A / system A

m <sup>2</sup> sarfiyat tablosu components per sq.m.	birim unit	panel / panel 1200X600
G001 tij / rod	pc	0,70
G002 yay / spring	pc	0,70
G003 kanca / hook	pc	0,70
G005/p bağlantı aparatı / connection bracket	pc	4,90
G043 "T" taşıyıcı aparatı / "T" profile	lm	0,70
G044 askı aparatı / suspension bracket	pc	0,70
G045 "T" taşıyıcı profil ekleme / splicer for "T" profile	pc	0,70

## Grigliati - sistem B / system B

m <sup>2</sup> sarfiyat tablosu components per sq.m.	birim unit	panel / panel 1200X600
G001 tij / rod	pc	0,70
G002 yay / spring	pc	0,70
G003 kanca / hook	pc	0,70
G004 panel taşıyıcı kancası / panel suspension hook	pc	4,95
G005/p ekleme / connection bracket	pc	9,80
G016 askı borusu / tube	lm	0,70

## Grigliati - Delta taşıyıcı sistem / Delta system

m <sup>2</sup> sarfiyat tablosu components per sq.m.	birim unit	panel / panel 1200X600
D001 taşıyıcı kanal / suspension channel	lm	0,80
D002 taşıyıcı ekleme / coupler	pc	0,28
D003 taşıyıcı birleşim klipsi / spring	pc	5,56
D004 askı tiji / rod	pc	0,80