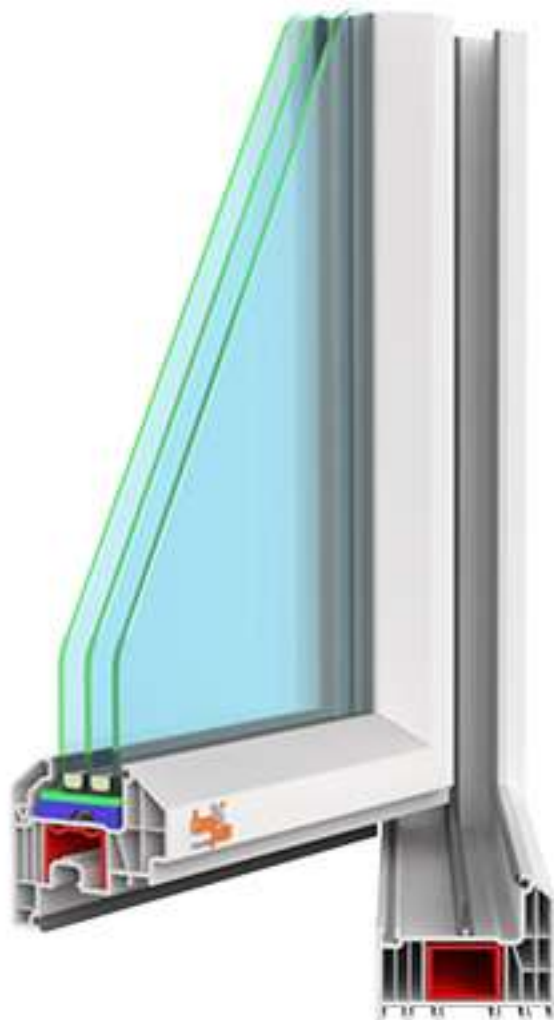


Revotech

Türkiye’de 84 mm genişliğinde üretilen ilk PVC profil olan Revotech, sahip olduğu 7 odacıklı ve 3 contalı yapısıyla $U_w = 0,85 \text{ W/(m}^2\text{/K)}$ gibi PVC sektöründe devrimsel bir ısı yalıtım değeri sağlamaktadır.

Profil Geniřlięi	: 84 mm
Odacık Sayısı	: 7
Sınıf	: B Class - TS 5358 - EN 12608
Conta	: TPE Gri / Siyah
Conta Sayısı	: 3
Çıta	: Tek tırnaklı - PCE contalı
Cam Kalınlıkları	: 24, 30, 36, 44 mm



$U_f: 0,90 \text{ W / (m}^2\text{K)}$



$R_w, (C; C_{tr}) = 45 (-2; -5) \text{ dB}$



Renk Seçenekleri



Tasarım



İşlevselliği



Doğa dostu



Güvenlik



Antik meşe



Metalik
Antrasit Gri



Fındık



Gümüş



kÜL siyahı



Altın meşe

Renk Seçenekleri



Tasarım



İşlevselliği



Doğa dostu



Güvenlik



Vision



Metalik
Gümüş



Krem



Winchester



Maun

Fenster · windows
Rollläden · shutters
Türen + Tore · doors
Fassaden · curtain walling
Baubeschläge · building hardware

TEST CERTIFICATE NO. 18/05-A003-Z3

PfB-Internal-No. 18/08-A342

Version 1.en

Thermal transmittance for windows U_w calculated according to DIN EN ISO 10077-1:2017
(Thermal performance of windows, doors and shutters – Calculation of thermal transmittance)

Applicant Ege Profil Tic. ve San.A.Ş. (Winsa)
Atatürk Plastik Organize Sanayi Bölgesi 5.Cad. No:4
Menemen / İzmir
Turkey

Product type Inward opening tilt and turn single casement window, PVC

Product Designation Revotech

Dimensions Total outside dimensions (w x h) 1230 mm x 1480 mm

Glazing 4-16-4 Double glazing, air, $U_g = 1.3 \text{ W/(m}^2\text{K)}$

Test Report Test Report No. 18/05-A003-B3

Results



$U_w \text{ [W/m}^2\text{K]}$ **1,3**

Validity Period of validity of DIN EN ISO 10077-1: 2017

[Signature]
Dipl.-Ing. (FH) Rüdiger Müller
Head of Institute

PfB
Stephanskirchen
June 18, 2018

[Signature]
Yigit Altug
Responsible Official

PfB GmbH & Co. Prüfzentrum für Bauelemente KG
AG Traunstein HRA 8871
Lackermannweg 24, 83071 Stephanskirchen
phG PfB Verwaltungs GmbH
Geschäftsführer: Matthias Demmel, Rüdiger Müller
AG Traunstein HRB 16490

Telefon +49 (0) 80 36 / 67 49 47 0
Telefax +49 (0) 80 36 / 67 49 47 28
www.pfb-rosenheim.de
info@pfb-rosenheim.de

Sparkasse Rosenheim-Bad Aibling
IBAN: DE88 7115 0000 0500 5567 41
SWIFT-BIC: BYLADEM11005
Steuer-Nr.: 156/172/13009
USt-IdNr.: DE245353602

Anerkannte Prüfstelle
Landesbauordnung
BAY 33
Notified Body
No. 1644

Fenster · windows
Rollläden · shutters
Türen + Tore · doors
Fassaden · curtain walling
Baubeschläge · building hardware

TEST CERTIFICATE NO. 15/08-A007-Z2

Version 1.en

Sound Insulation calculation according to EN 14351-1 : 2006 + A1 : 2010 "Windows and doors - Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics"

Applicant Winsa - Ege Profil Tic. ve San.A.Ş.
10003 Sokak No:5 AOSB
35620 Çiğli / İzmir

Product type Inward opening tilt and turn single casement window, with fixed glazing bottom part, PVC

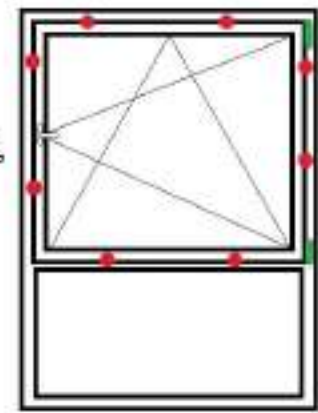
Product name Revotech Series

Hardware Siegenia Aubi

Sealing TPE + Coex

Dimension Total outside dimensions (W x H) max. 1495 mm x 2300 mm

Classification According to test report No. 15/08-A007-B2 from November 16, 2015:



Size of Specimen	Double glazing	4-16-4-16-4
Area $\leq 2,7 \text{ m}^2$	$R_w \text{ (C;Ctr) dB}$	36 (-1;-5)
$2,7 \text{ m}^2 \leq \text{Area} \leq 3,6 \text{ m}^2$	$R_w \text{ (C;Ctr) dB}$	35 (-1;-5)
$3,6 \text{ m}^2 \leq \text{Area} \leq 4,6 \text{ m}^2$	$R_w \text{ (C;Ctr) dB}$	34 (-1;-5)
Area $> 4,6 \text{ m}^2$	$R_w \text{ (C;Ctr) dB}$	33 (-1;-5)

Validity Period of validity of EN 14351-1 : 2006 + A1 : 2010

[Signature]
Dipl.-Ing. (FH) Rüdiger Müller
Head of Institute

PfB
Stephanskirchen
November 16, 2015

PfB GmbH & Co. Prüfzentrum für Bauelemente KG
AG Traunstein HRA 8871
Lackermannweg 24, 83071 Stephanskirchen
phG PfB Verwaltungs GmbH
Geschäftsführer: Matthias Demmel, Rüdiger Müller
AG Traunstein HRB 16490

Telefon +49 (0) 80 36 / 67 49 47 0
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www.pfb-rosenheim.de
info@pfb-rosenheim.de

Sparkasse Rosenheim
Bankleitzahl 711 500 00
Kontonummer 500 556 741
Steuer-Nr. 156/172/13009
USt-IdNr. DE245353602

Anerkannte Prüfstelle
Landesbauordnung
BAY 33
Notified Body
No. 1644



Markanın Tanımı
TSE
Description of the Mark
TSE

BELGE NUMARASI
REFERENCE NUMBER OF LICENCE
005341-TSE-07/03

BELGENİN İLK VERİLİŞ TARİHİ
DATE OF FIRST ISSUE OF LICENCE
11.03.2005

BELGENİN SON GEÇERLİLİK TARİHİ
LICENCE VALID UNTIL
19.08.2020

BELGE SAHİBİ KURULUŞUN ADI
NAME OF THE LICENCE HOLDER
EGE PROFİL TİC.VE SAN.A.Ş.

BELGE SAHİBİ KURULUŞUN ADRESİ
ADDRESS OF THE LICENCE HOLDER
ATATÜRK PLASTİKOSB MAH. 5 CAD. NO:4 MENEMEN
İZMİR/TÜRKİYE

ÜRETİM YERİ ADI
NAME OF THE MANUFACTURING PLACE
EGE PROFİL TİCARET VE SANAYİ ANONİM ŞİRKETİ İZMİR ŞUBESİ

ÜRETİM YERİ ADRESİ
ADDRESS OF THE MANUFACTURING PLACE
SARIMEŞE MAHALLESİ SUADİYE CAD. NO: 5 KARTEPE KOCAELİ /
TÜRKİYE

İPTAL EDİLEN BELGE NUMARASI (Varsa)
INDICATION OF SUPERSEDED LICENCE (if any)
005341-TSE-07/02

TESCİLLİ TİCARİ MARKASI
REGISTERED TRADE MARK
WİNSA

İLGİLİ TÜRK STANDARDI
RELATED TURKISH STANDARD
TS EN 12608-1 / 09.12.2016

BELGE KAPSAMI
SCOPE OF LICENCE

Pencere ve kapıların fabrikasyon olarak imalatında kullanılan sert polivinilklorür (PVC-U) profiller
-İklim bölgesine göre sınıflandırma: S (sert iklim)
Ana profillerde darbe mukavemeti sınıflandırması: Sınıf I
Ana profillerin dış et kalınlıklarının sınıflandırılması: Sınıf B
-İklim bölgesine göre sınıflandırma: S (sert iklim)
Ana profillerde darbe mukavemeti sınıflandırması: Sınıf II
Ana profillerin dış et kalınlıklarının sınıflandırılması: Sınıf A

e-imzalı ve signed
10.06.2019

Belgelendirme Merkezi Başkanı Adına
ÖMER FARUK DUMAN
SAKARKA BELGELENDİRME MÜDÜRÜ

*Bu belge, belgelendirilen ürünler, sistem, yerinin, üretimini belgelendiren kuruluşun korumasıdır ve gizlidir.
*Bu belge hiçbir şekilde telif edilemez, üyeye veya olmayanlara izninizle dağıtılamaz, kopyası ve satışı yasaktır.
*TSE SAKARKA BELGELENDİRME MÜDÜRLÜĞÜ * Adres: 1. Organize Sanayi Bölgesi Ordu Kaya Sokak Sakarya Gıda Yurdu Cad. Hani / ADANA / TÜRKİYE * Tel: 0542910270 * Faks: 0542910270
2642010270
TSE BELGELENDİRME MERKEZİ BAŞKANLIĞI Adres: Nevşehir Cad. No:112 30100 Sakarıköy/KONYA * Tel: 0312 416 64 91 / 416 64 27 * Faks: 0 312 416 66 17
*e-posta: info@tse.org.tr * web: www.tse.org.tr

<https://www.konradhuber.com.tr/BelgeBelgelendirme.aspx?pruvtg=99> adresinden belgenin doğruluğunu ve geçerliğini sorgulayınız.



1 / 1

Evidence of Performance Thermal transmittance

Test Report
No. 14-002994-PR01
(PB-K20-06-en-01)



Client
Winsa-Ege Profil Tic. ve San. A.Ş.
Atatürk Org. Sanayi Bölgesi
10003 Sokak No: 5
35620 Cigli/Izmir
Turkey

Product
Plastic frame profile, profile combination: Casement
- Frame
Designation
Revotech

Performance-relevant product details
Material: PVC-U rigid; Face width B in mm 119; Frame member Profile cross section, width in mm 69; depth in mm 84; Reinforcement; Material: Steel - metallic surface; Casement member Profile cross section, width in mm 84; depth in mm 94; Reinforcement; Material: Steel - metallic surface; Replacement panel; Edge cover in mm 15; Thickness in mm 44

Special features --

Basis *)
EN 14351-1:2008+A1:2010-03
EN 12412-2:2003-07
(*) Corresponds to technical standards (e.g. DIN EN)



Instructions for use
The results obtained can be used by the manufacturer as Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

Validity
The data and results given refer solely to the described and tested specimen.

Notes on publication
The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies. The cover sheet can be used as abstract.

Contents
The report contains a total of 8 pages and annex (1 page).

Result
Thermal transmittance
 $U_f = 0,98 \text{ W/(m}^2\text{K)}$

ift Rosenheim
16.12.2014

Manuel Demel
Manuel Demel, M.BP., Dipl.-Ing. (FH)
Deputy Head of Testing Department
Building Physics

Konrad Huber
Konrad Huber, Dipl.-Ing. (FH)
Operating Testing Officer
Building Physics

ift Rosenheim GmbH

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Prof. Ulrich Siebert

Theodor-Greif-Str. 7 - 9
D-83026 Rosenheim
Tel: +49 (0)8201/251-0
Fax: +49 (0)8201/251-290
www.ift-rosenheim.de

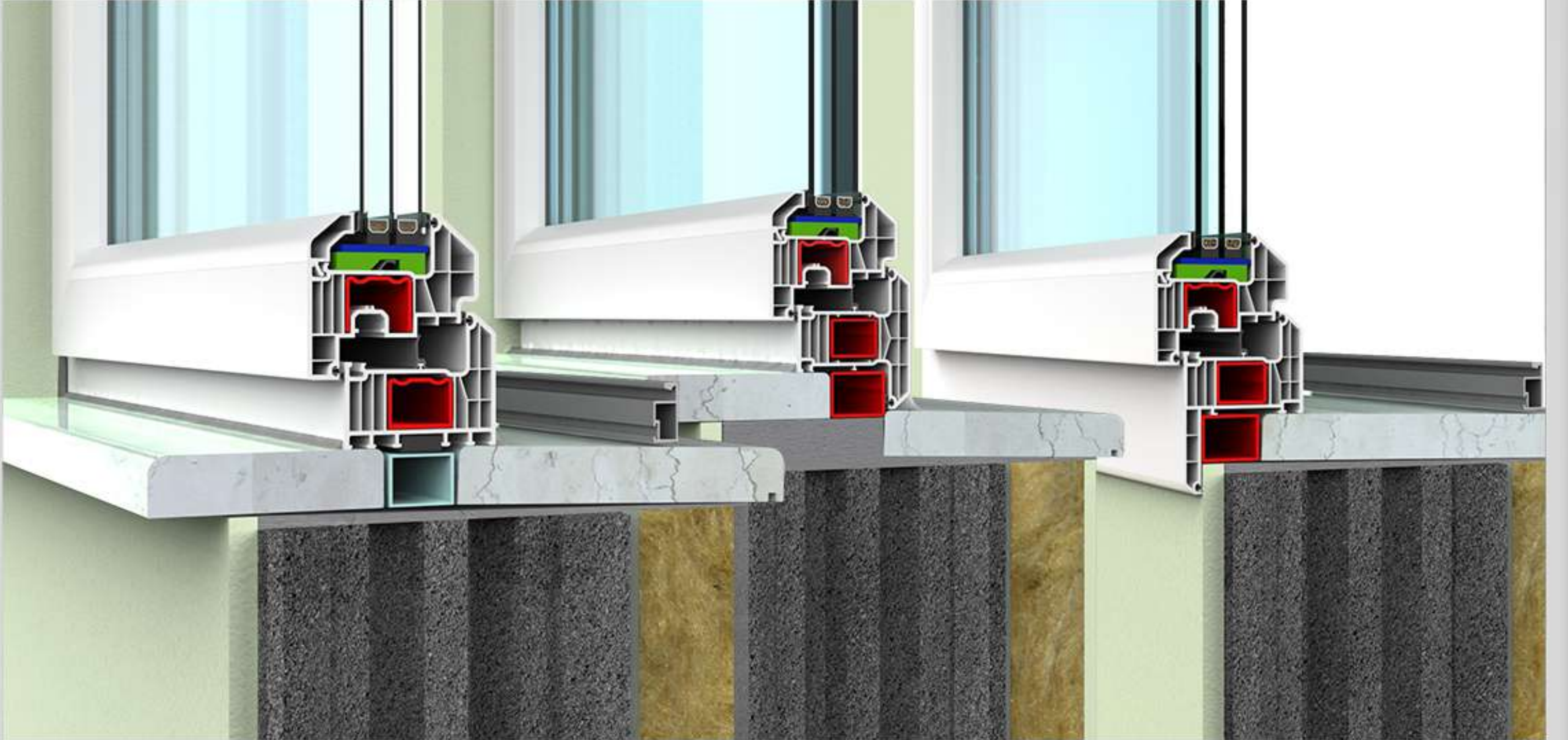
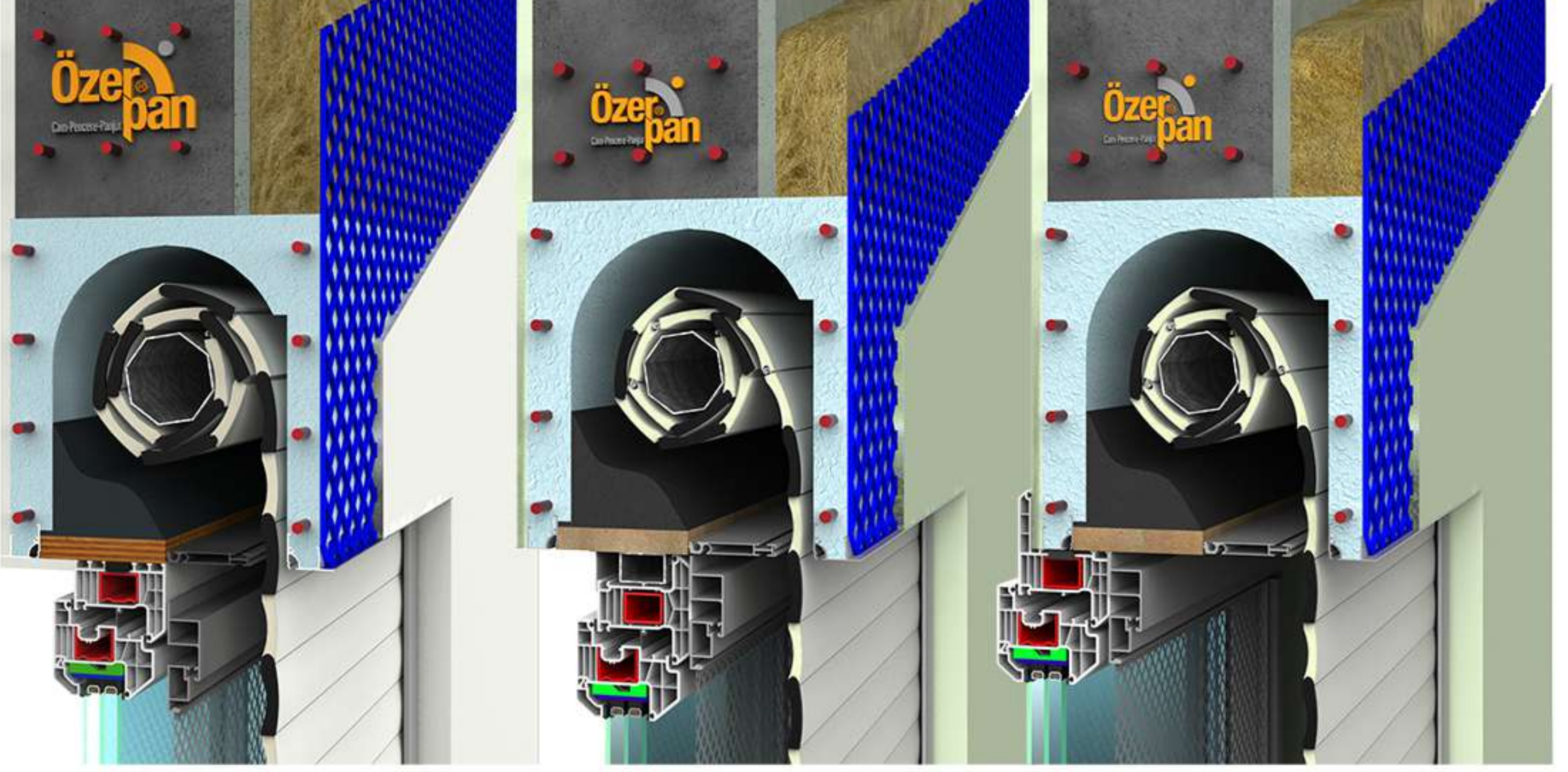
Str. 33/38 Rosenheim
AG Traunstein, HRG 14703
Sparkasse Rosenheim
IBAN: DE9071150000000000000000
SWIFT-BIC: BYLADE33HAN

Partner der Stelle
Institute Body 6767
FACHBEREICH BAU 18

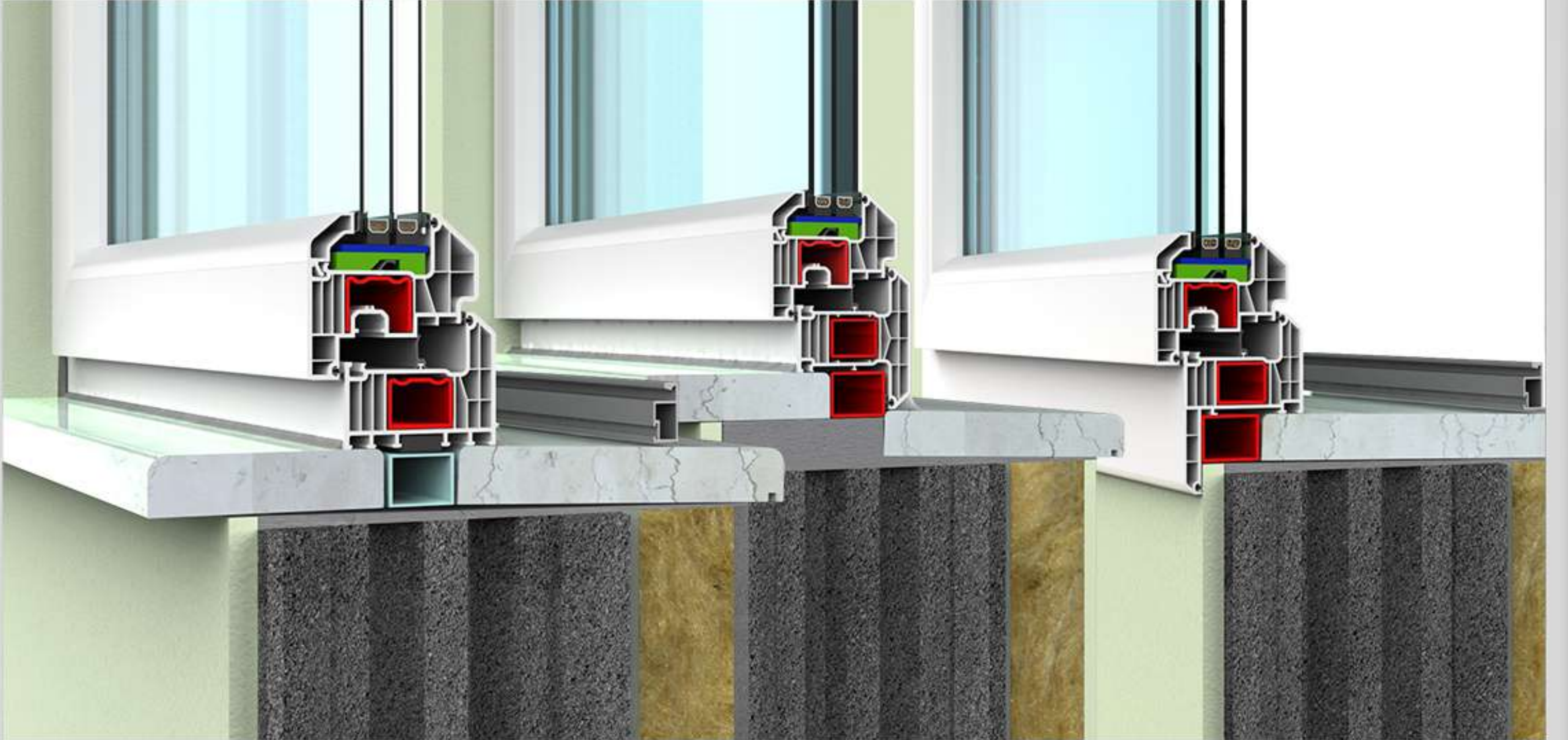
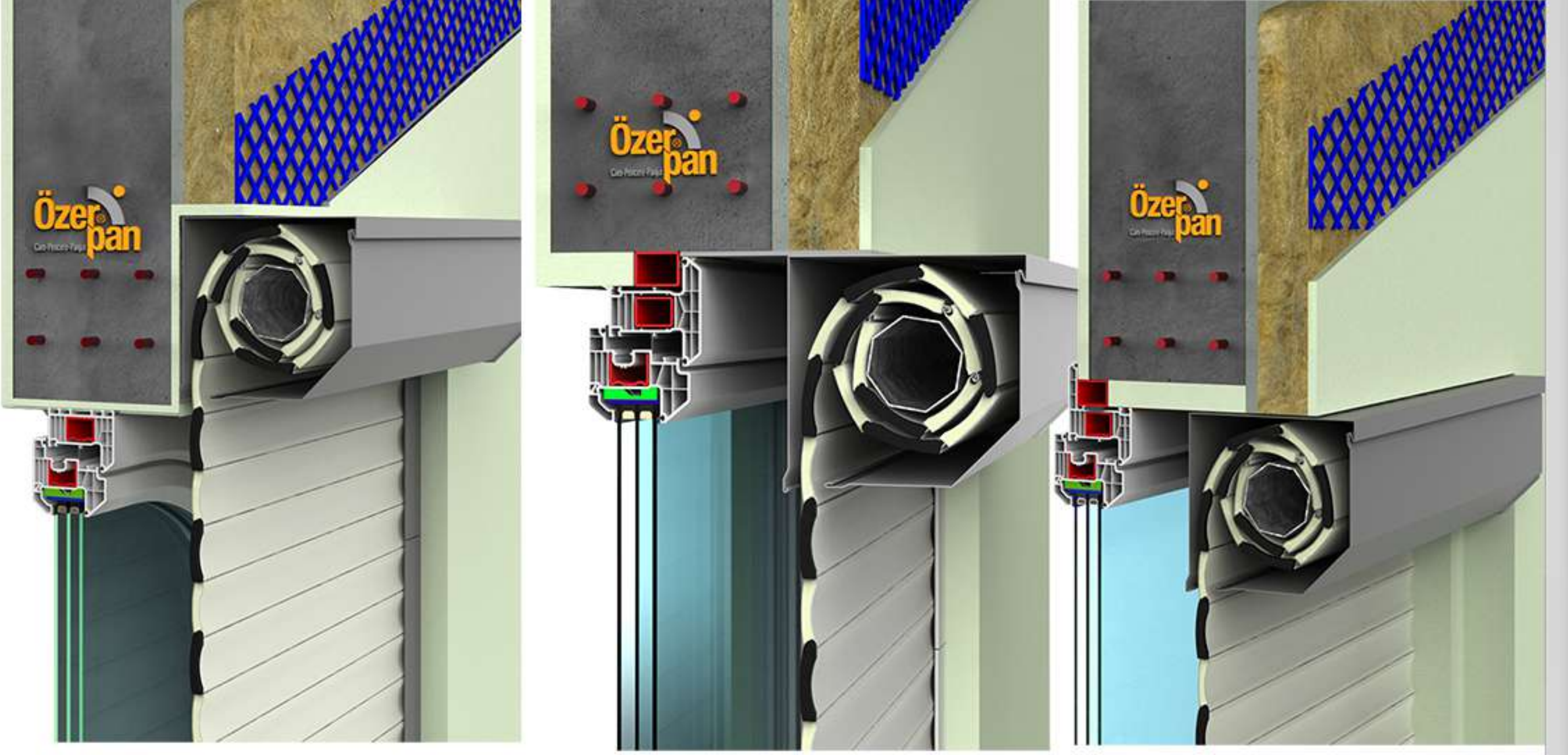
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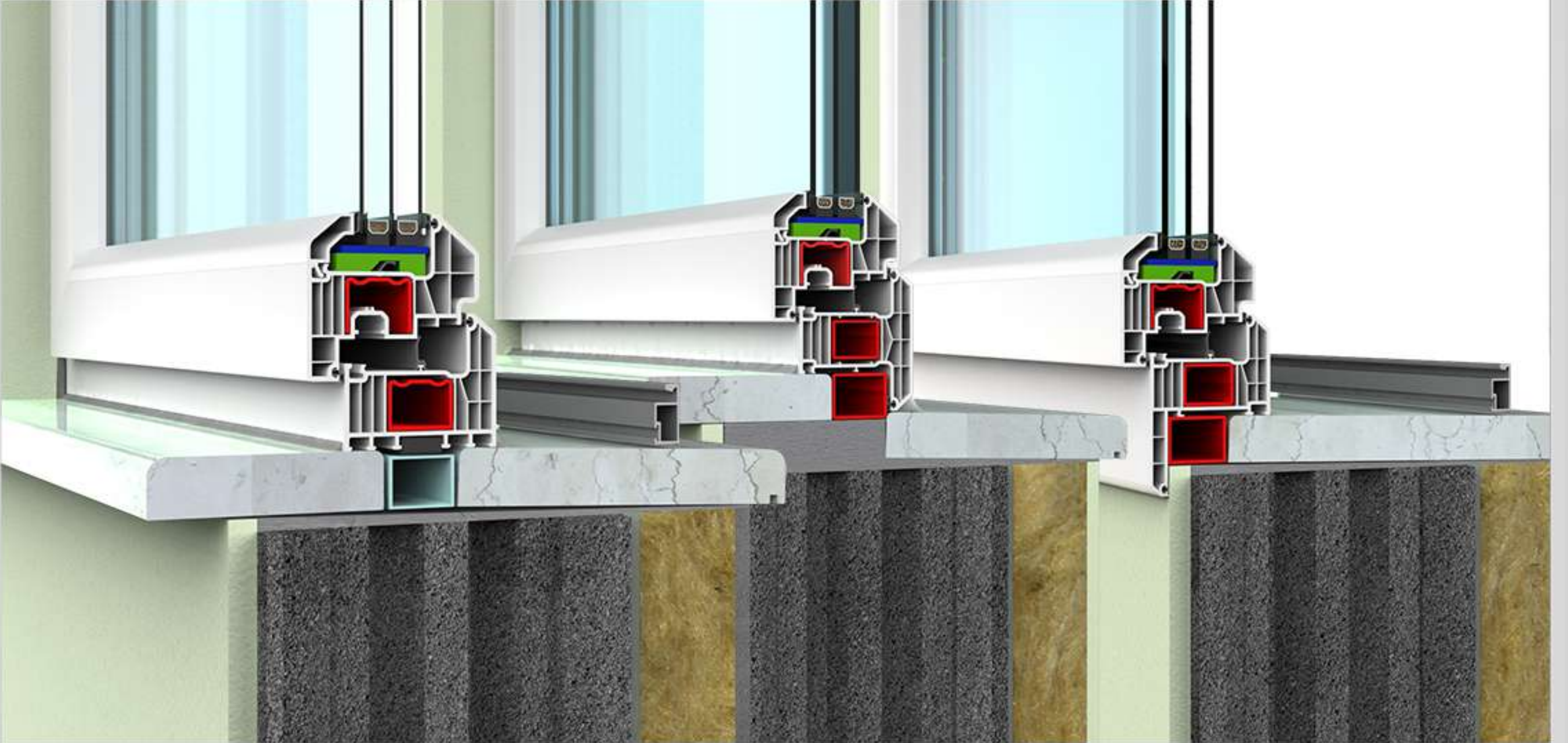
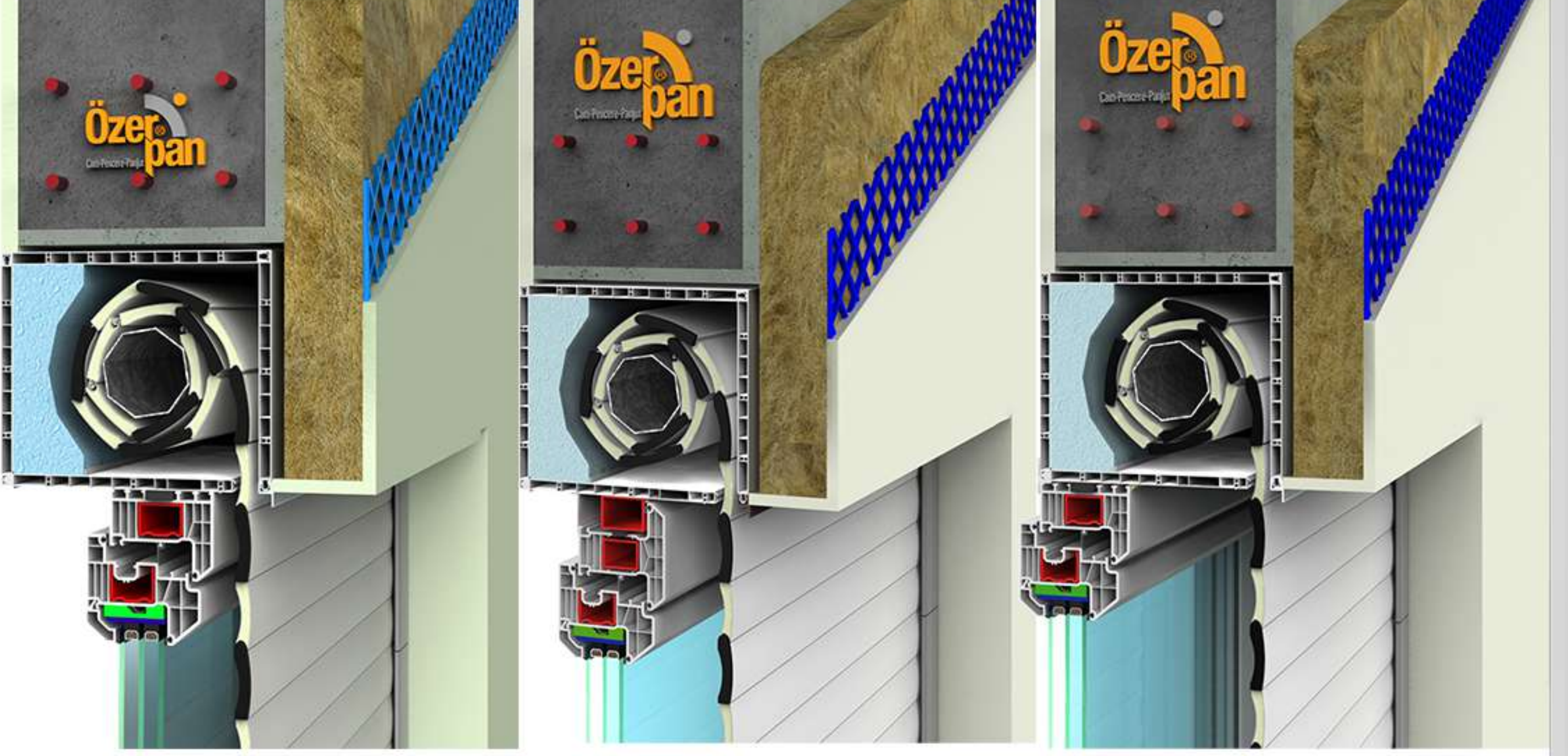
Uygulama Detayları



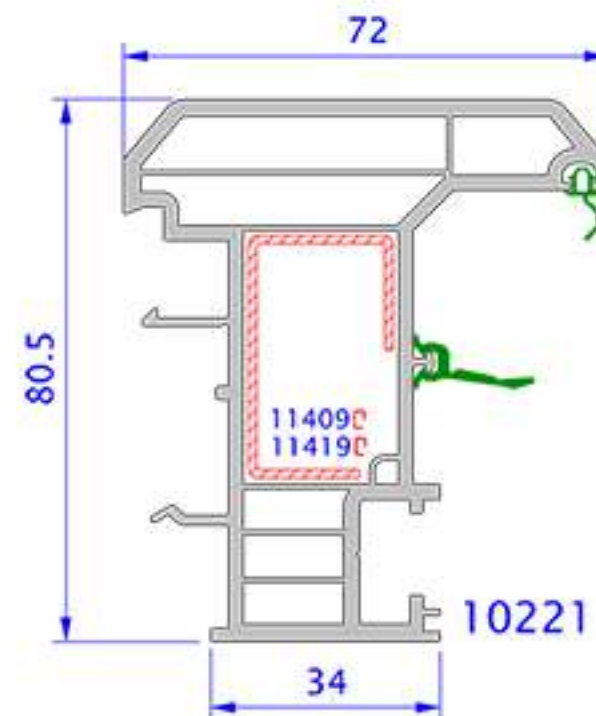
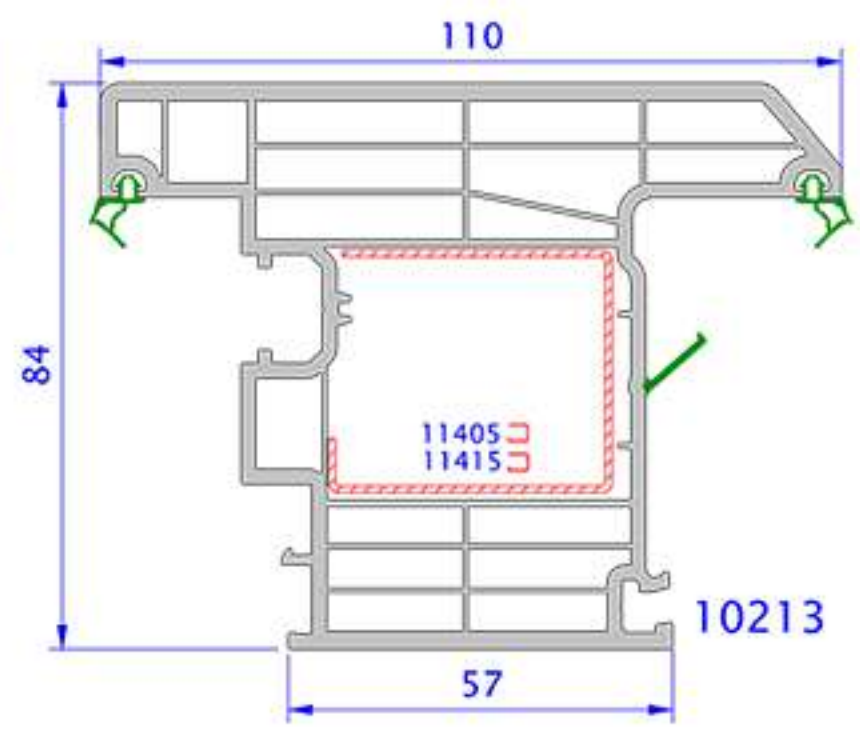
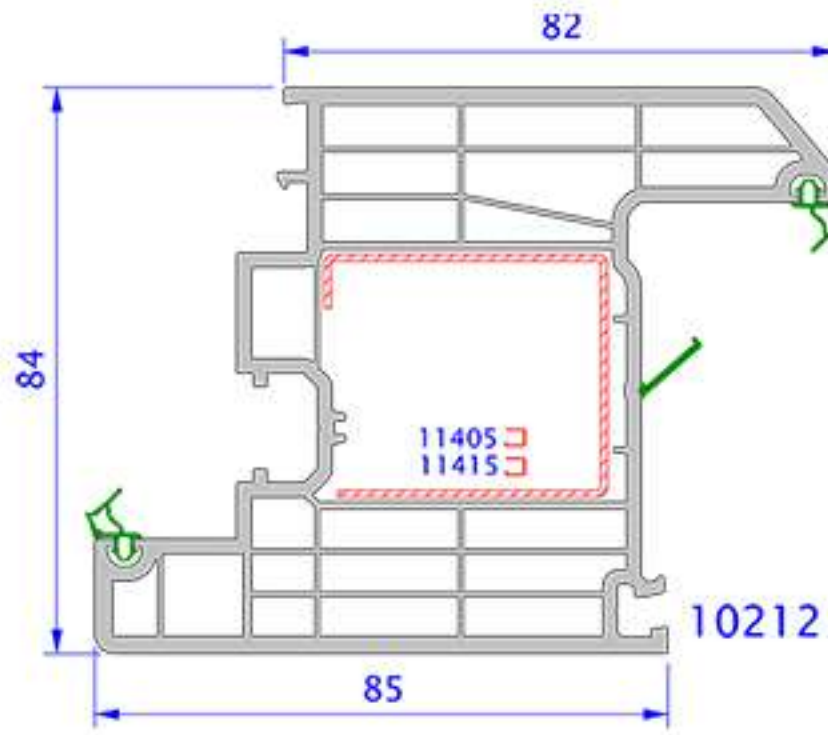
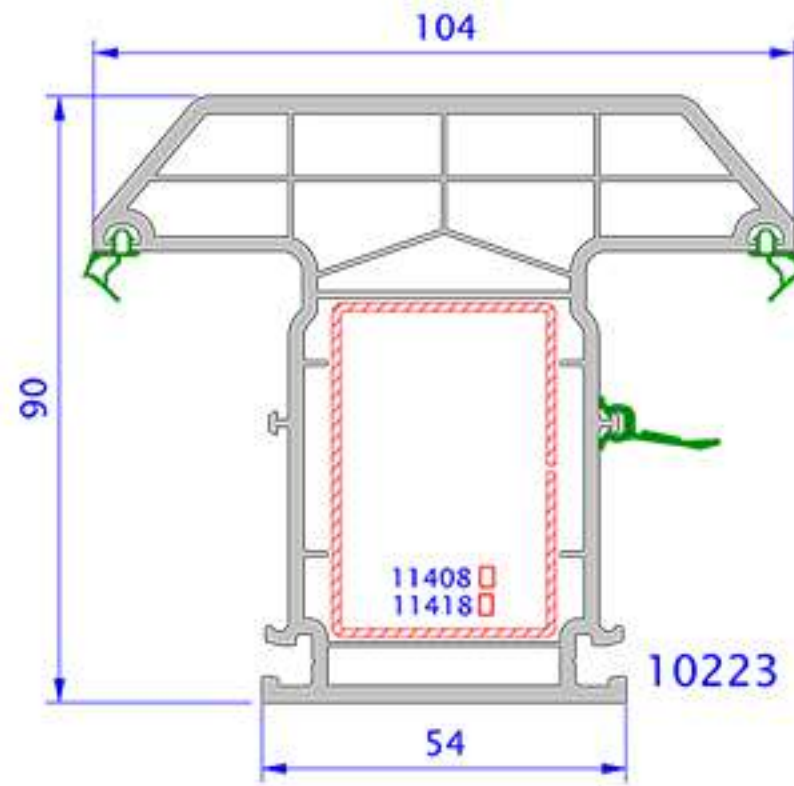
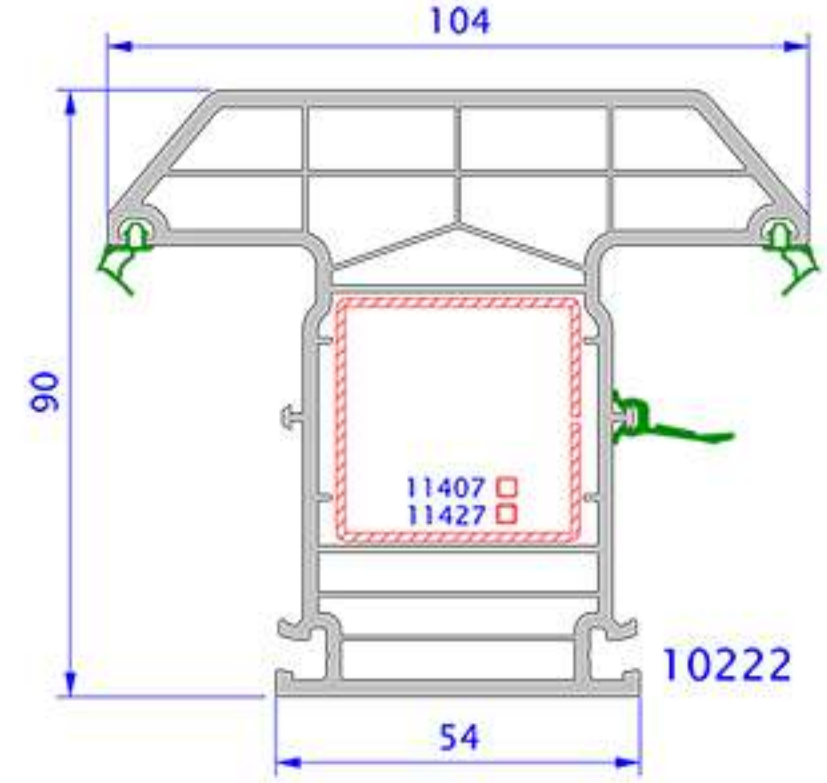
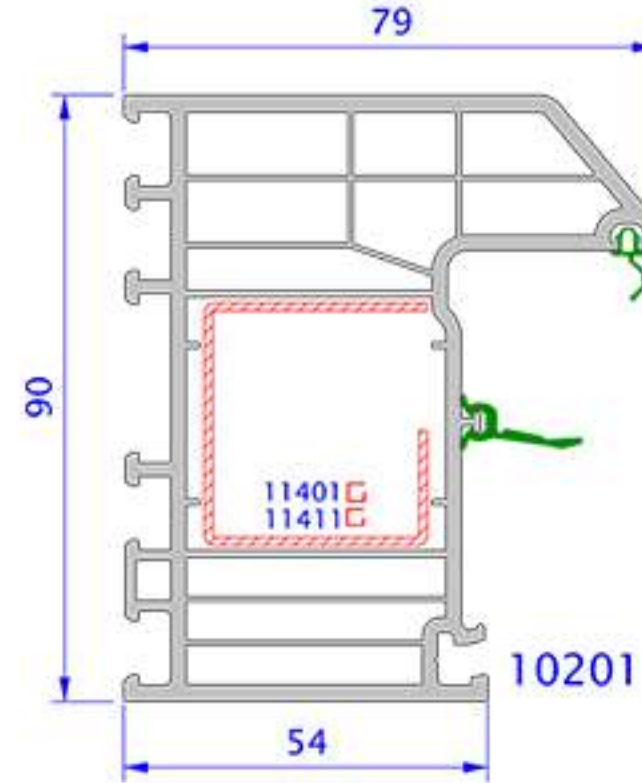
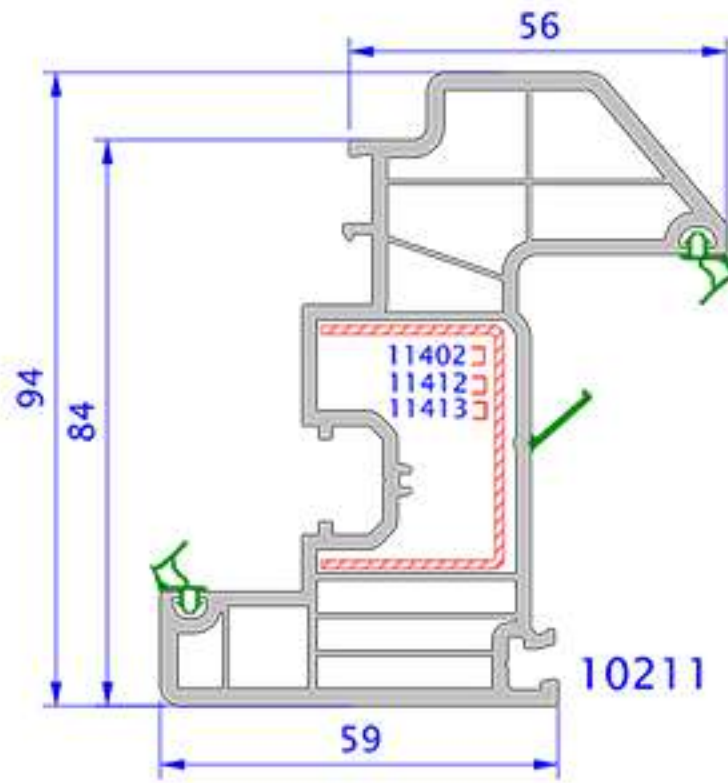
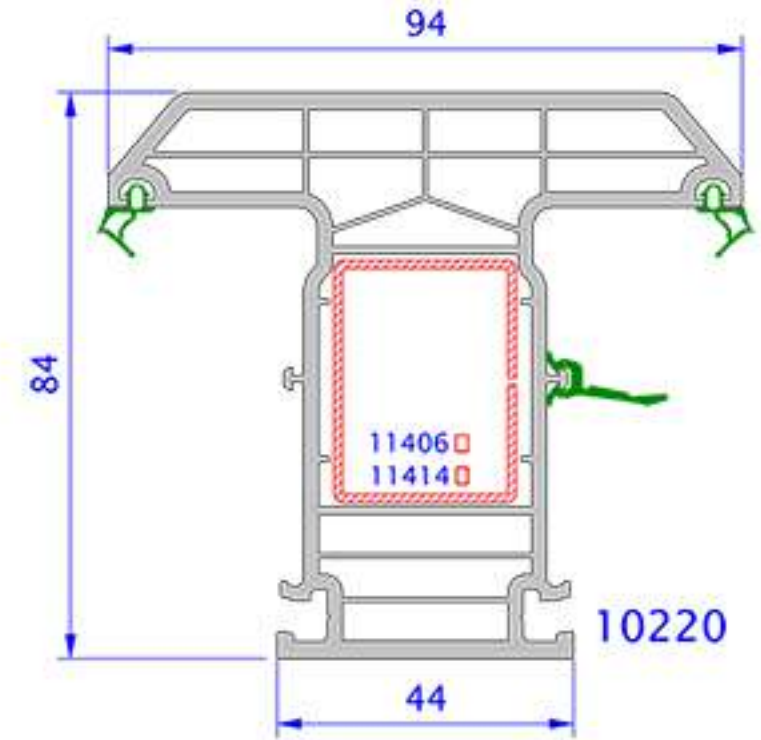
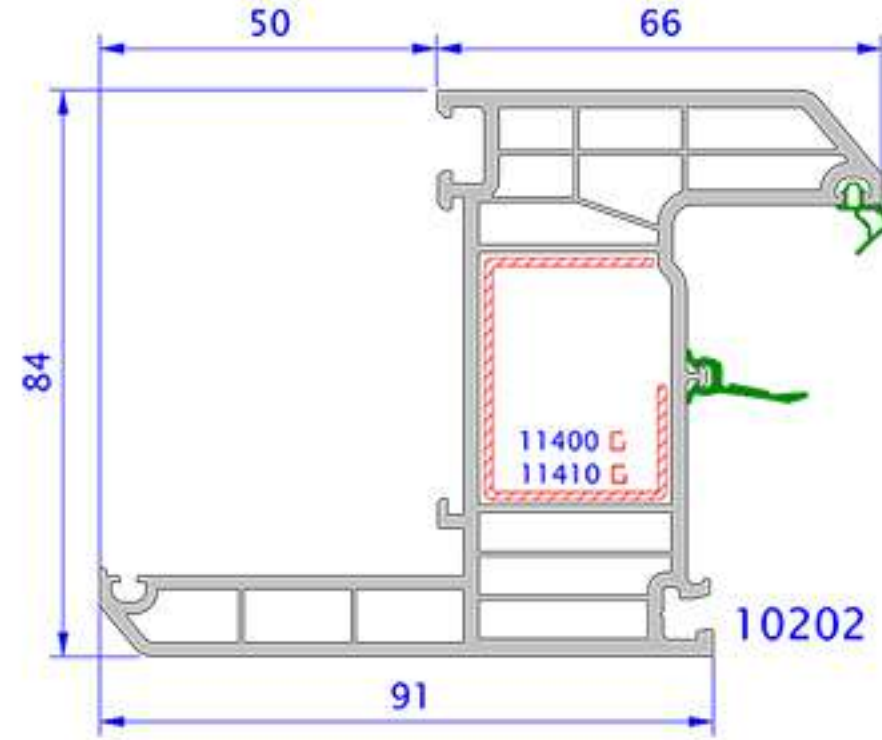
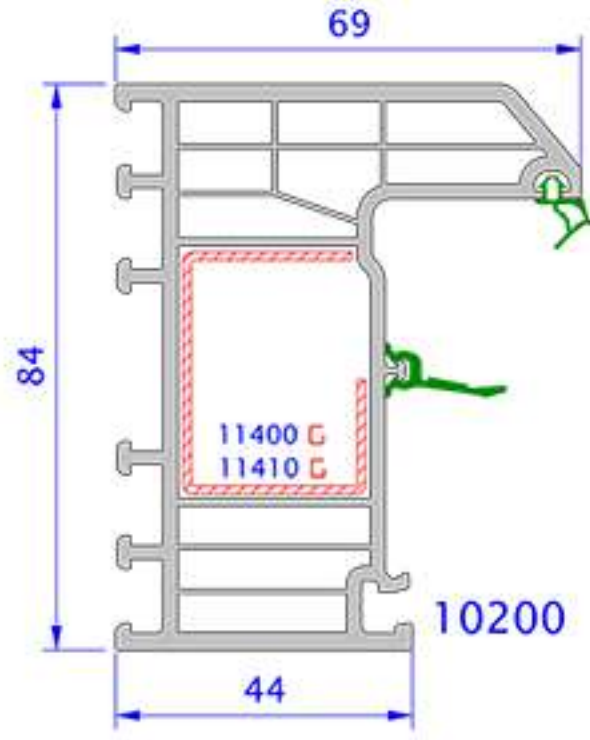
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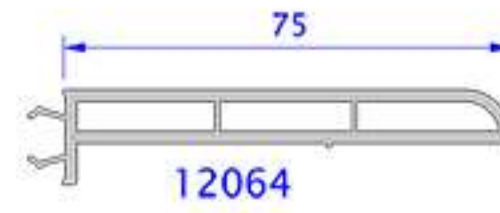
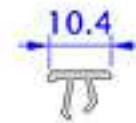
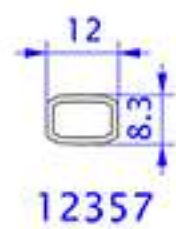
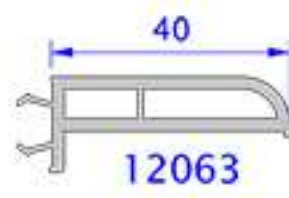
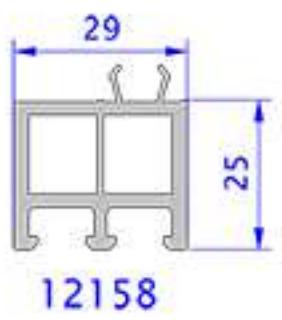
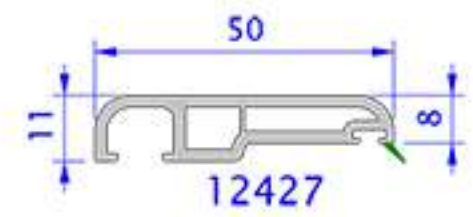
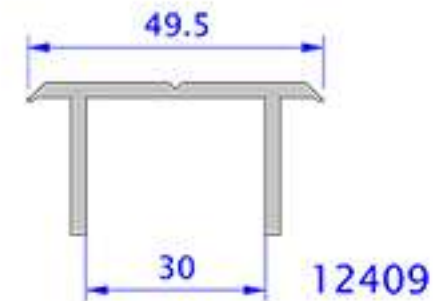
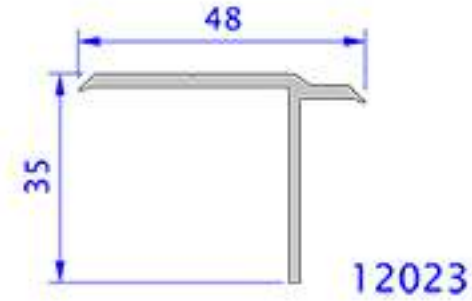
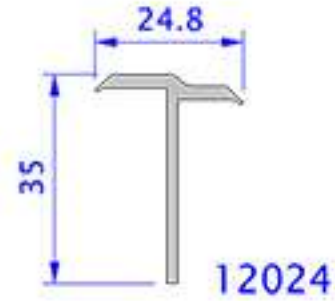
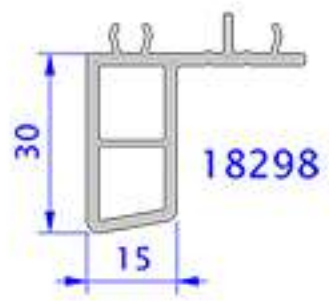
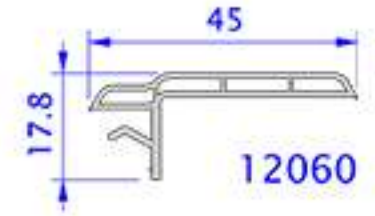
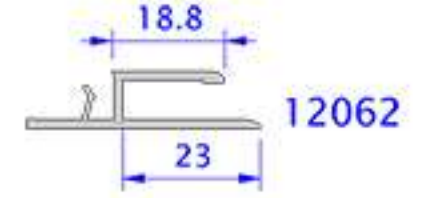
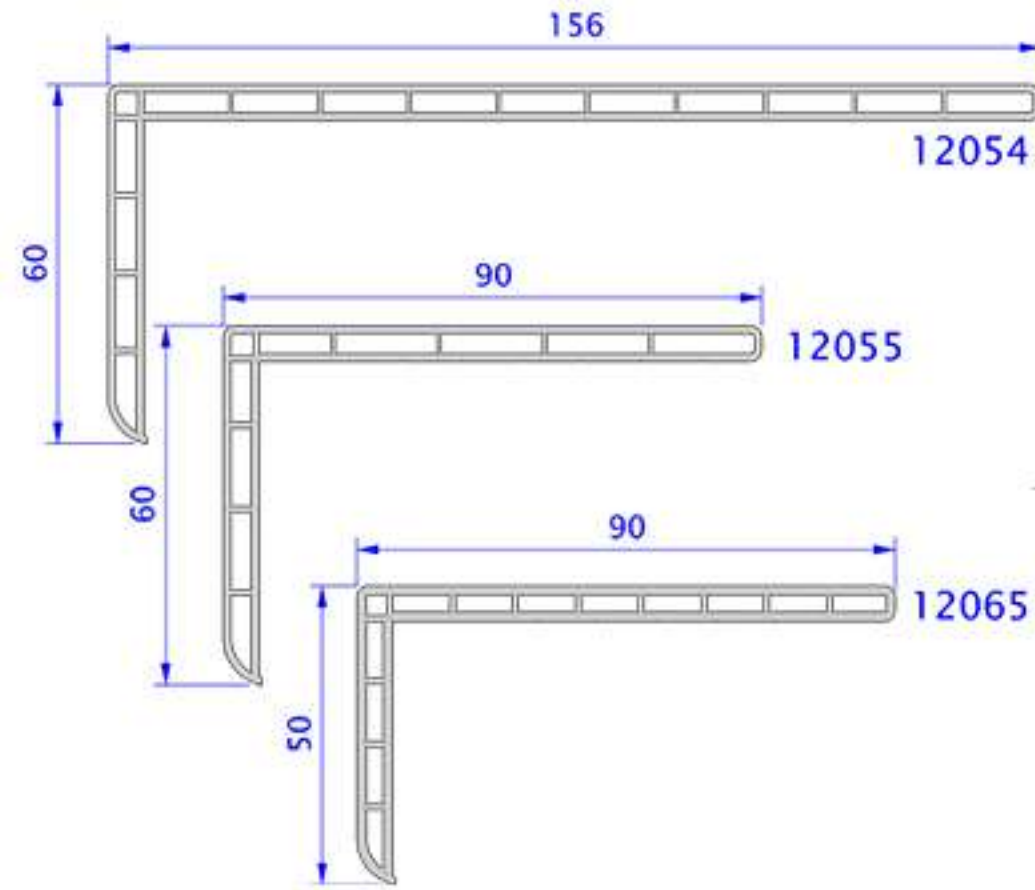
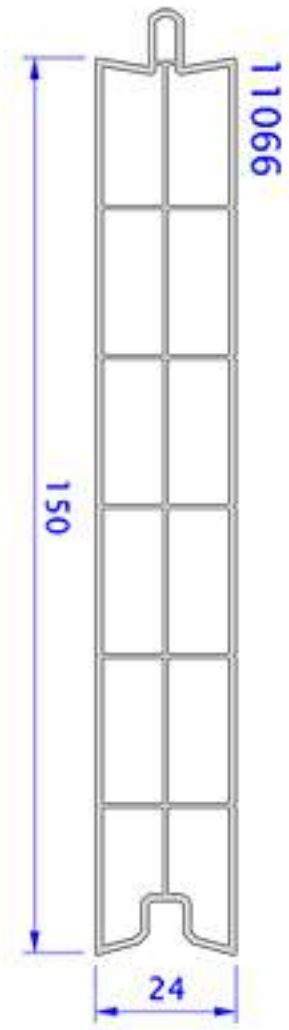
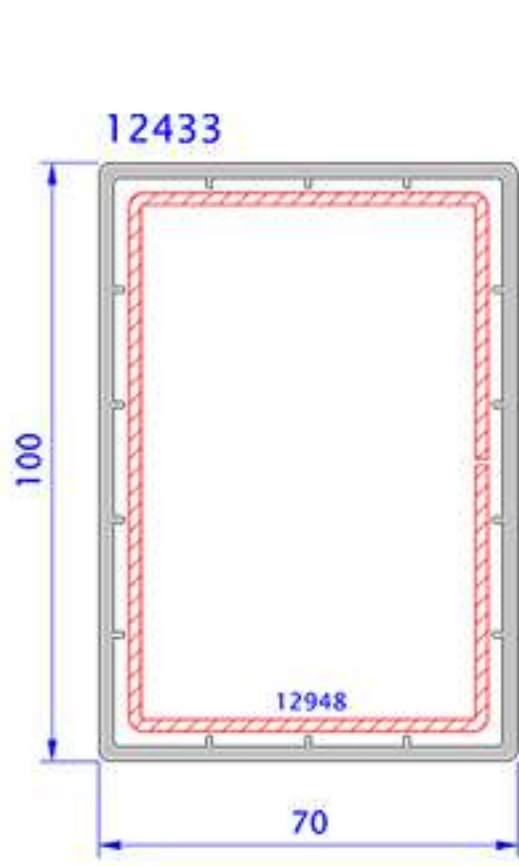
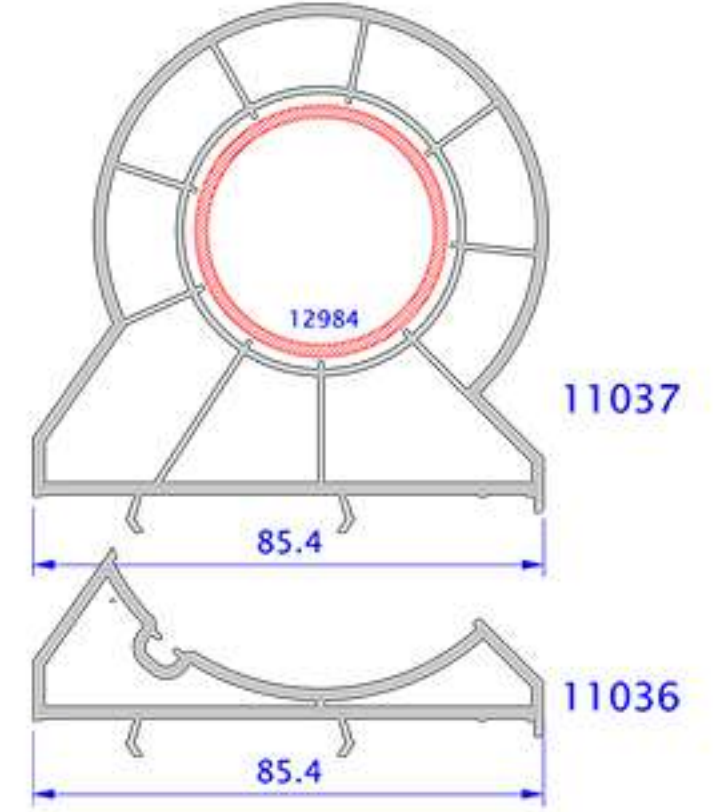
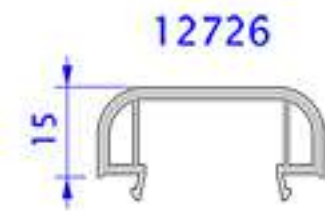
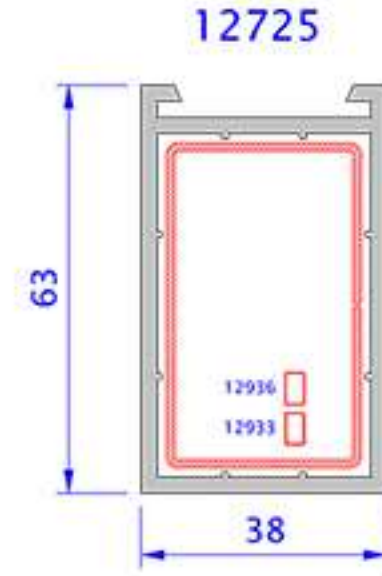
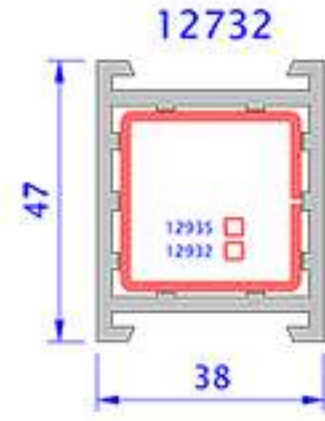
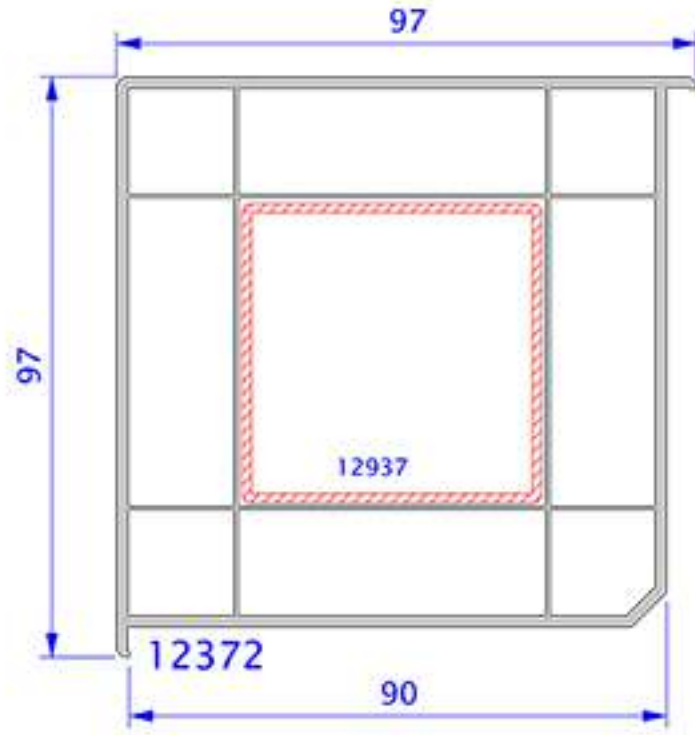
Uygulama Detayları



Ana Profil



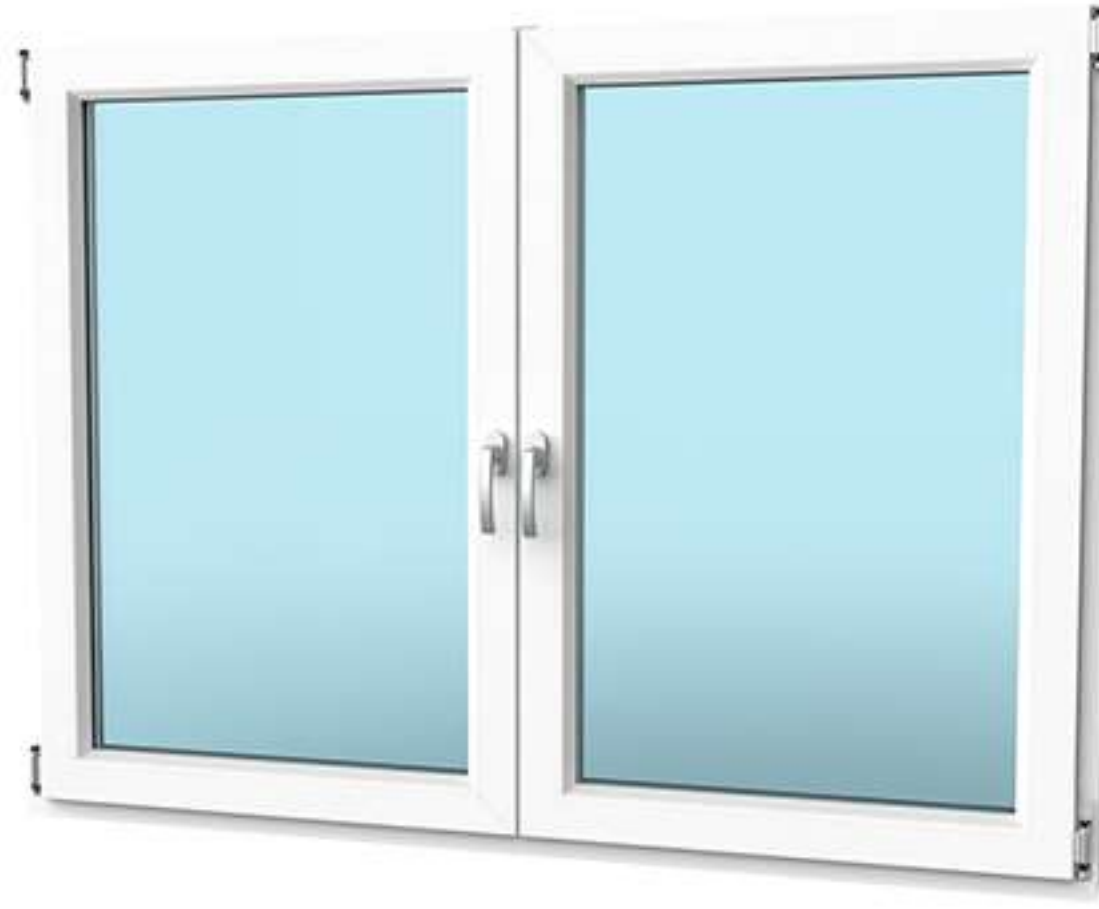
Yardımcı Profil



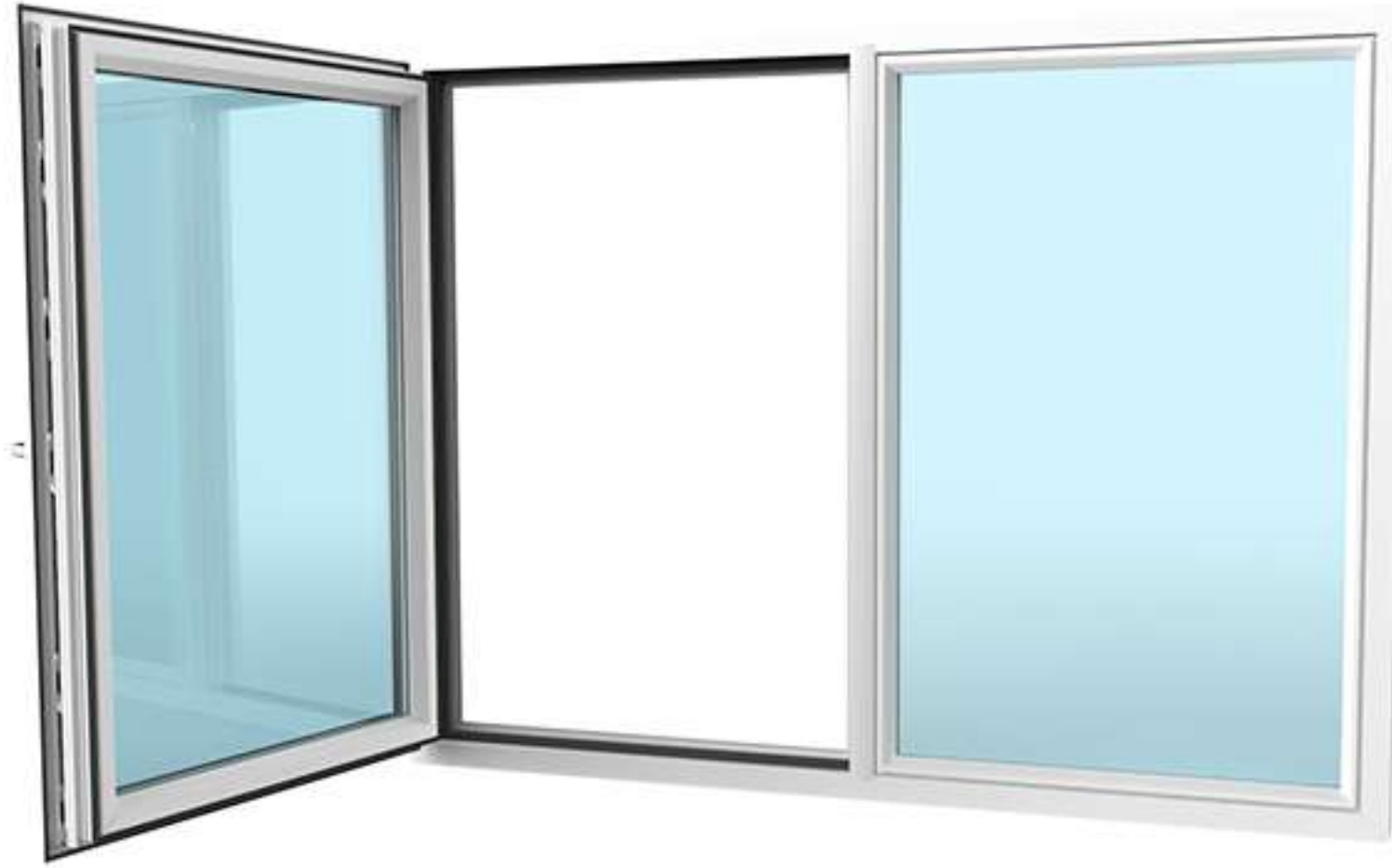
Açılım Seçenekleri



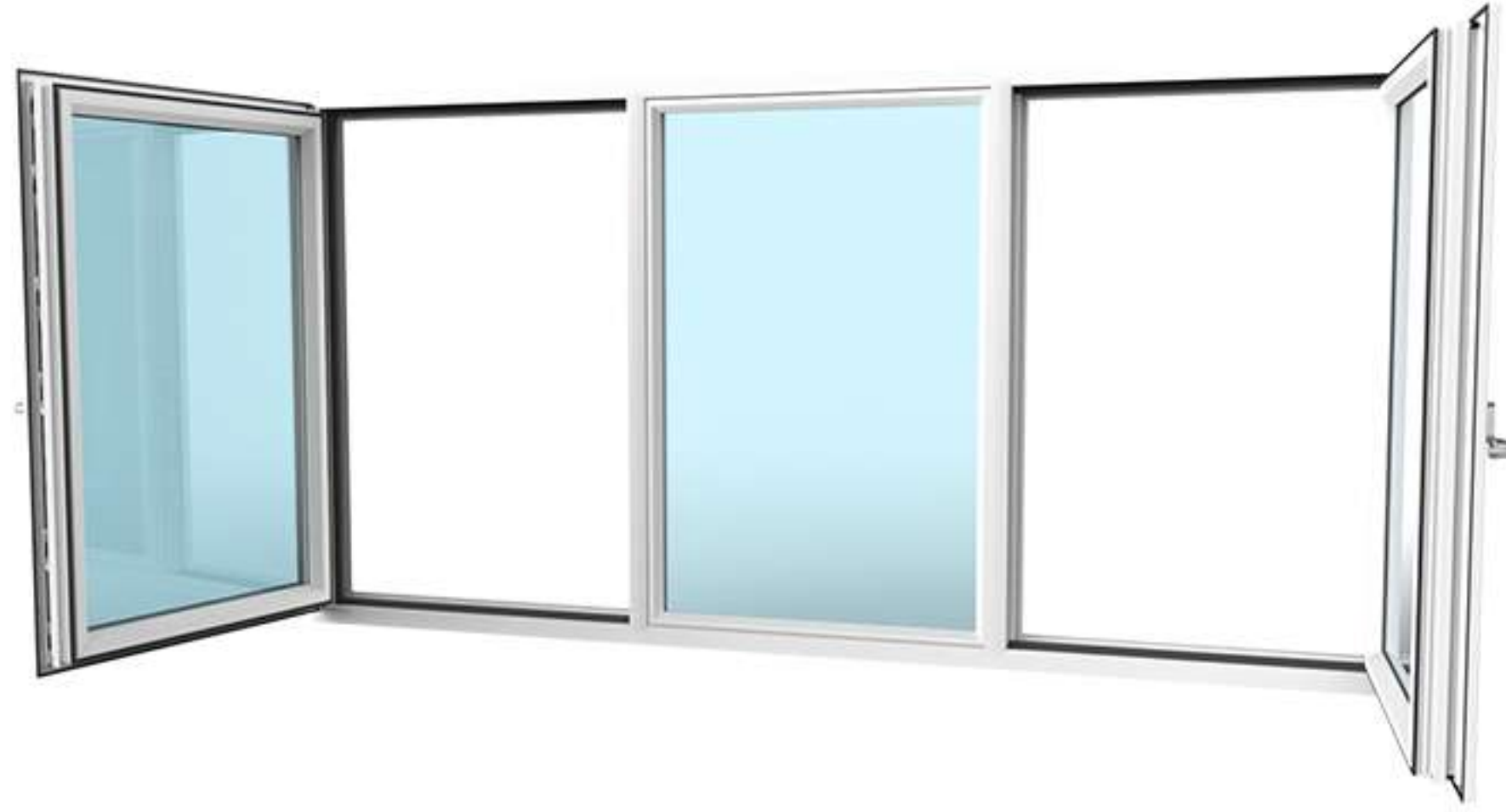
Açılım Seçenekleri



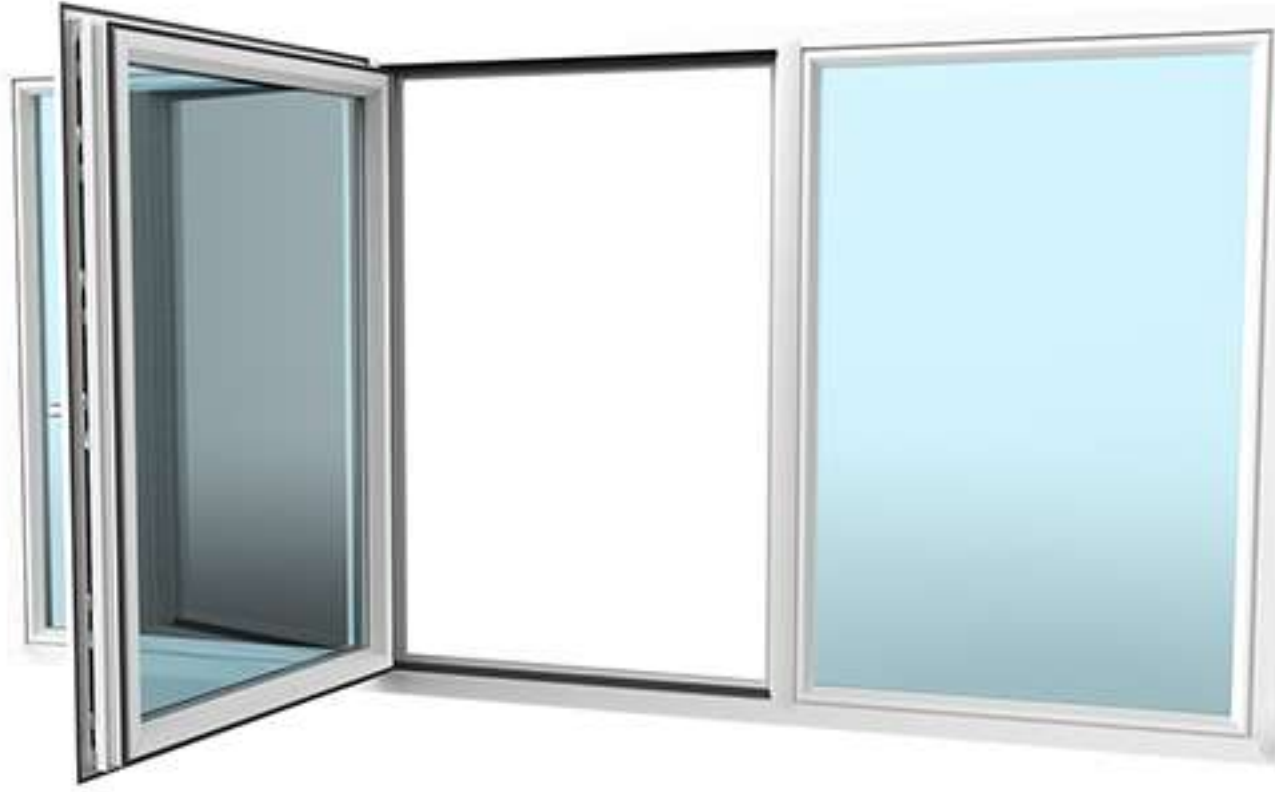
Açılım Seçenekleri



Açılım Seçenekleri



Açılım Seçenekleri



Kol Seçenekleri

Secustik Beyaz



Secustik Gümüş



Secustik Siyah



Secustik Bronz



Kilitli Gümüş



Kilitli Bronz



Secustik Siyah



Cam Seçenekleri

4 + 16 + 4



4 + 16 + 4 + 16 + 4



4 + 22 + 4



4 + 12 + 4 + 12 + 4



C

Klasik

S

Low-e

K

Solar Low-e

R

Renkli

Rf

Reflekte

B

Buzlu

AL

Lamine

T

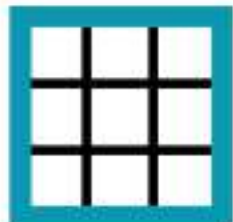
Temperli

Ar

Argon



İşlenebilir



Karolaj

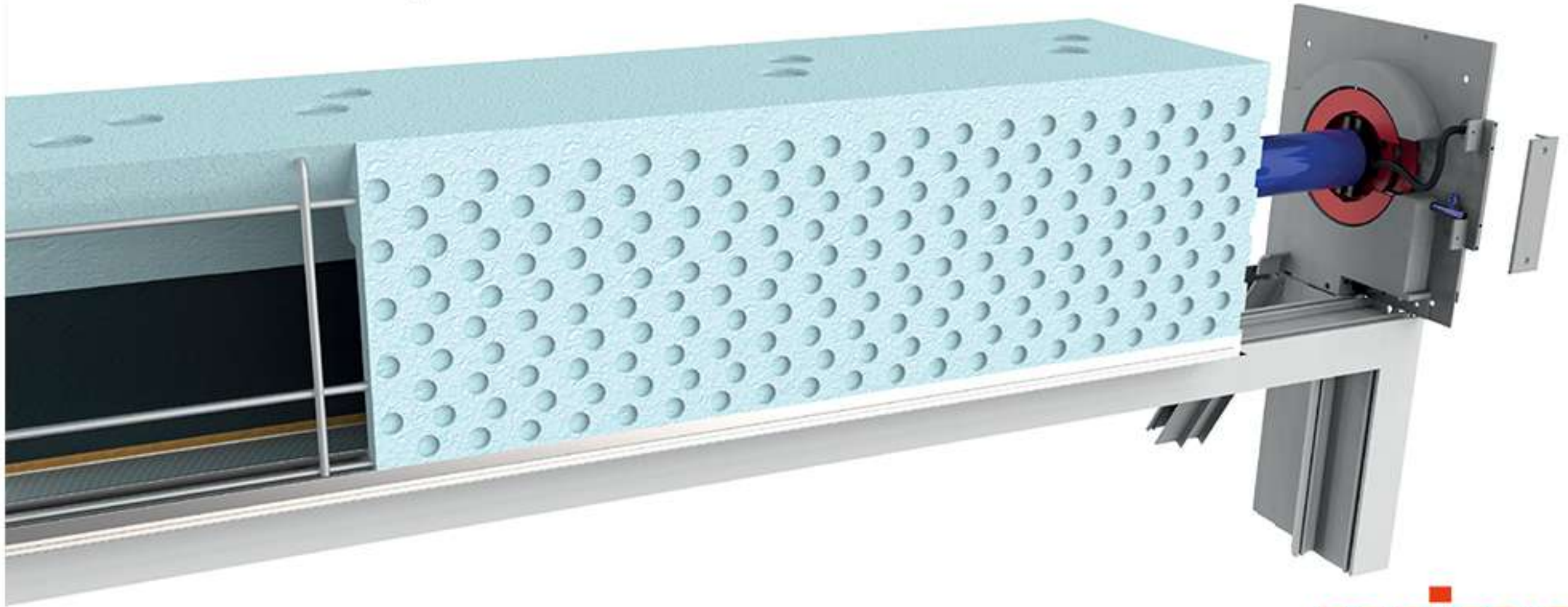
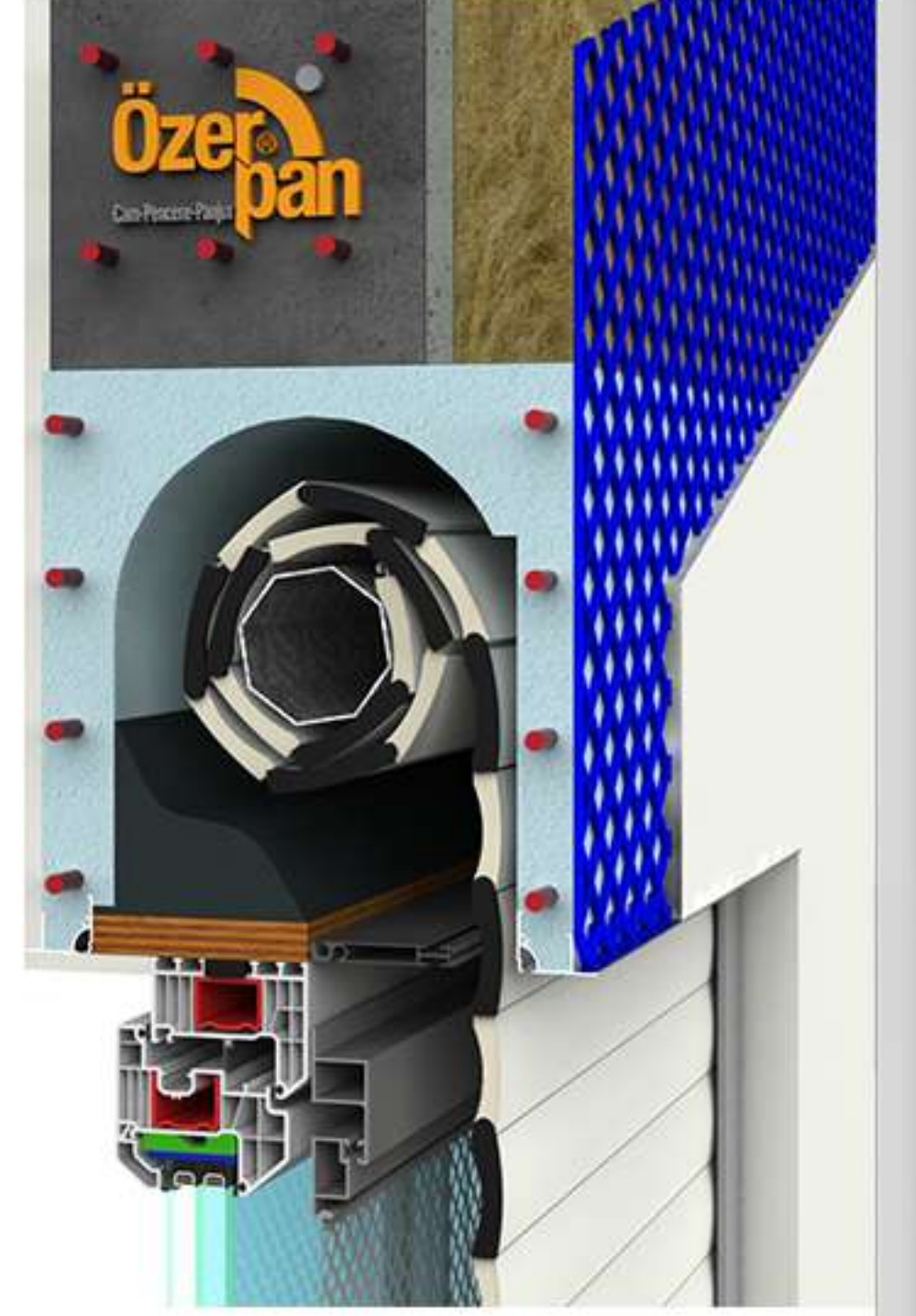


Jaluzi

Panjur Seçenekleri

Yalıtımlı Full Set Full Set sisteminde panjur kasası ve pencereniz bir bütün oluşturur. Bu bir yandan her iki bileşenin mükemmel bir şekilde uyum sağlaması ve böylelikle maksimum düzeyde ısı yalıtımı ve ses koruması temin edilmesi anlamına gelir. Öte yandan eş zamanlı teslimat ve basit montaj fazlasıyla zaman ve para tasarrufu sağlar, sinirlerinizin bozulmasını önler.

Fullset Panjur

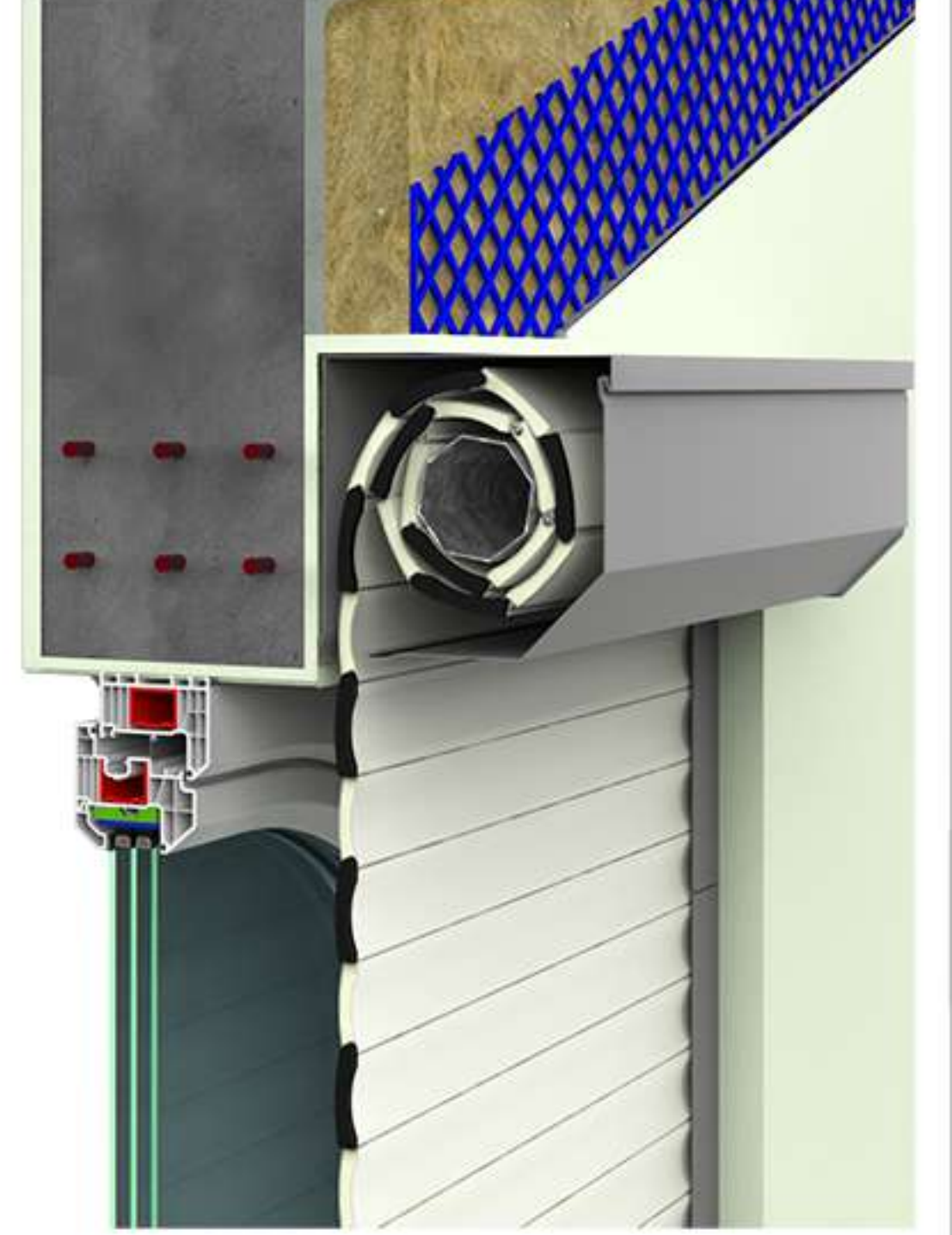


Panjur Seçenekleri

Konforu tamamlayan estetik! Dış hava şartlarından, güneş ışınlarından, kötü niyetli insanlardan ve gelebilecek yabancı cisimlerden korumak üzere özel olarak tasarlanıp imal edilmiştir. Korumanın yanında estetiğide tamamlar. Korumanın yanısıra diğer bütün Özerpan panjur sistemleri gibi ısı ve ses yalıtımı sağlar, evinizin estetiğini değerini yaşam konforunu artırır. Her türlü mevcut doğramalarınıza, motorlu ve motorsuz olarak uygulanabilir.



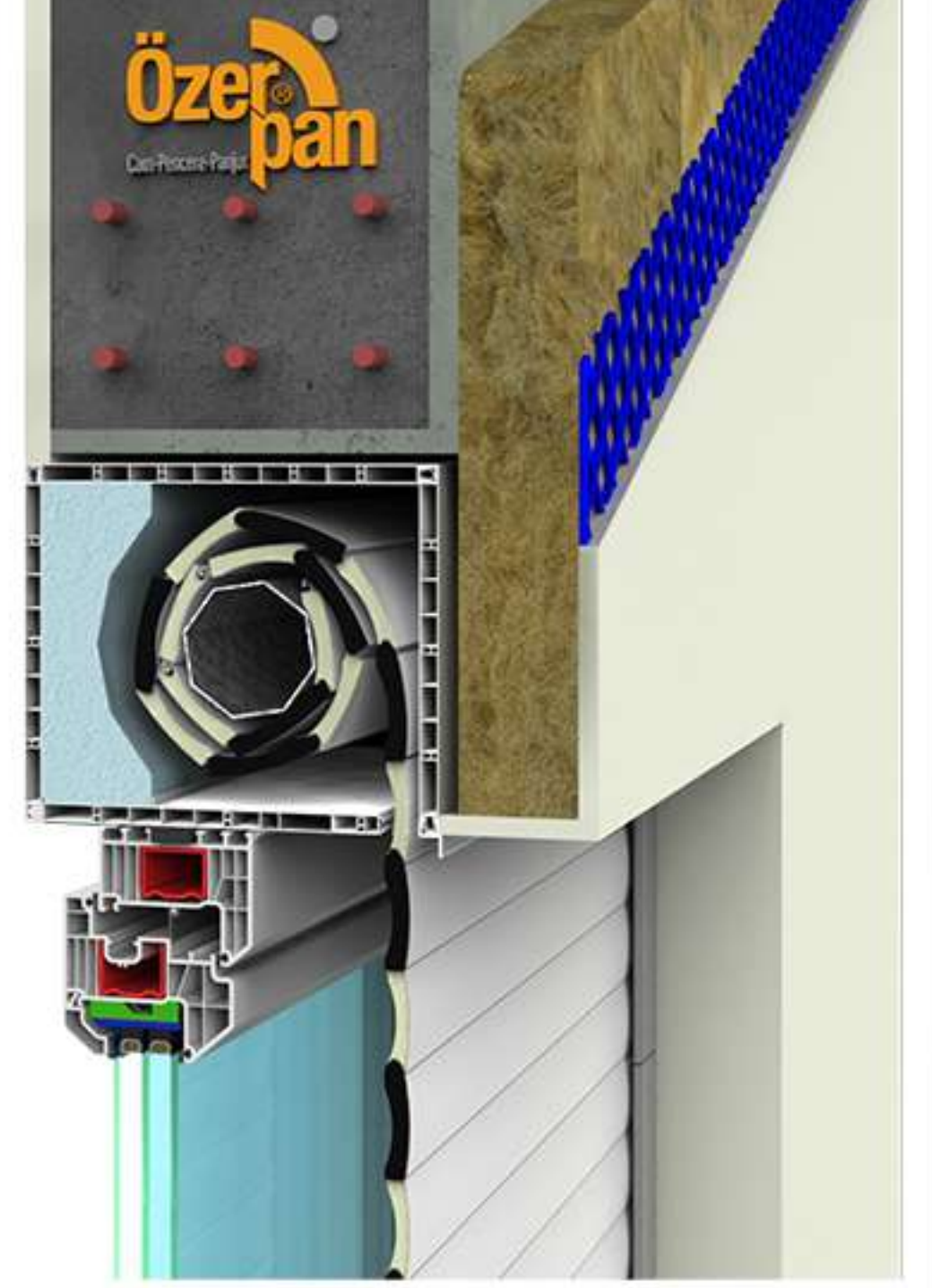
Dıştan Takma Panjur



Panjur Seçenekleri

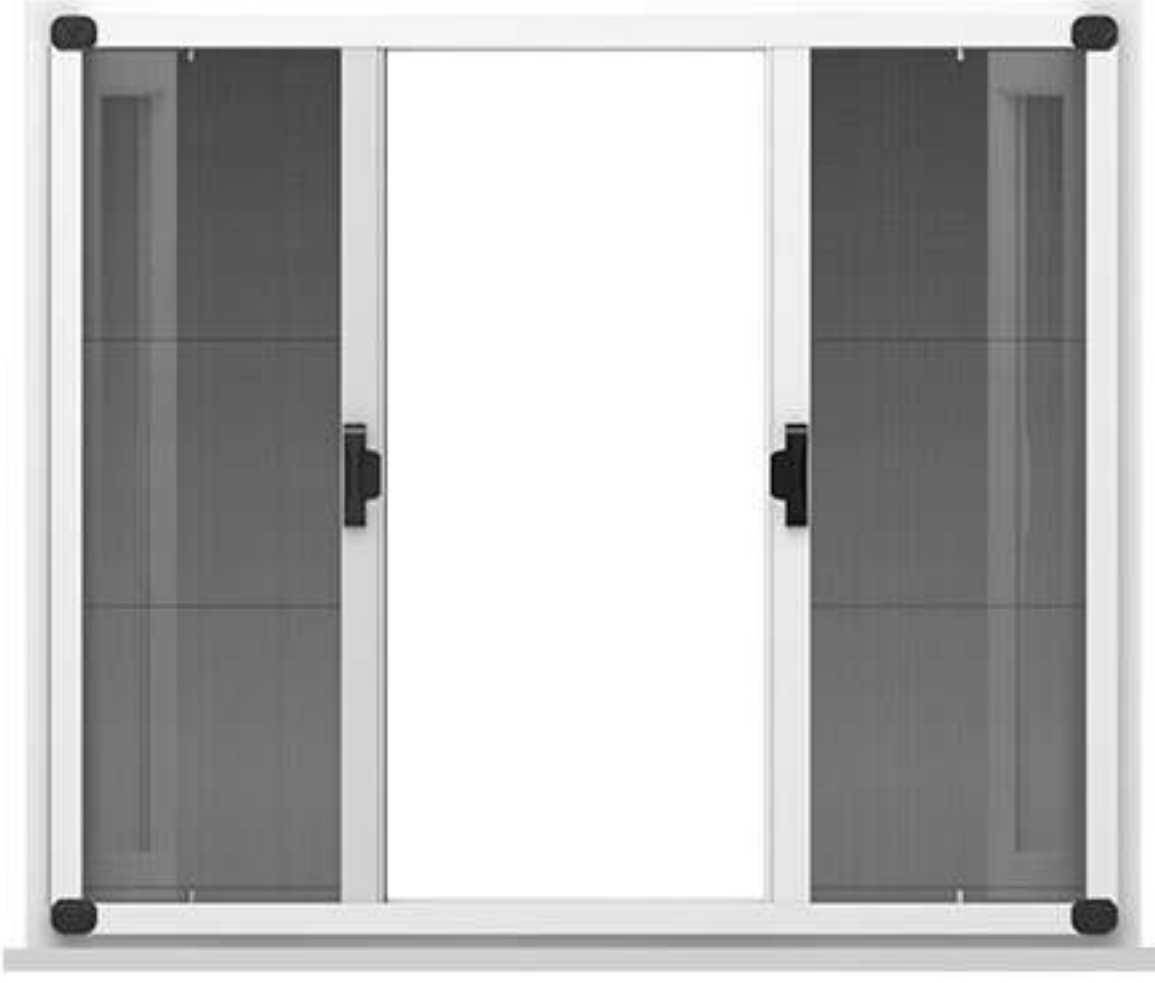
Monoblok Panjur Her türlü yeni yapılarda ve tadilatlarda her marka pancerelerin üzerine monte edilebilen, plastik kutulu, yalıtımlı, son derece estetik ve modern görünümü le güvenlik ihtiyaçlarınızın yanısıra her türlü projeye kolaylıkla uyum sağlar. Monoblok panjurlar tamamen Özerpan fabrikalarında üretilip montaj edildiği gibi, demonte şekilde montaja hazır olarak Türkiye'nin her yerine sevk edilebilmektedir.

Monoblok Panjur



Sineklik Seçenekleri

Duble Plise



Yatay Plise



Dikey Plise



Sabit Plise



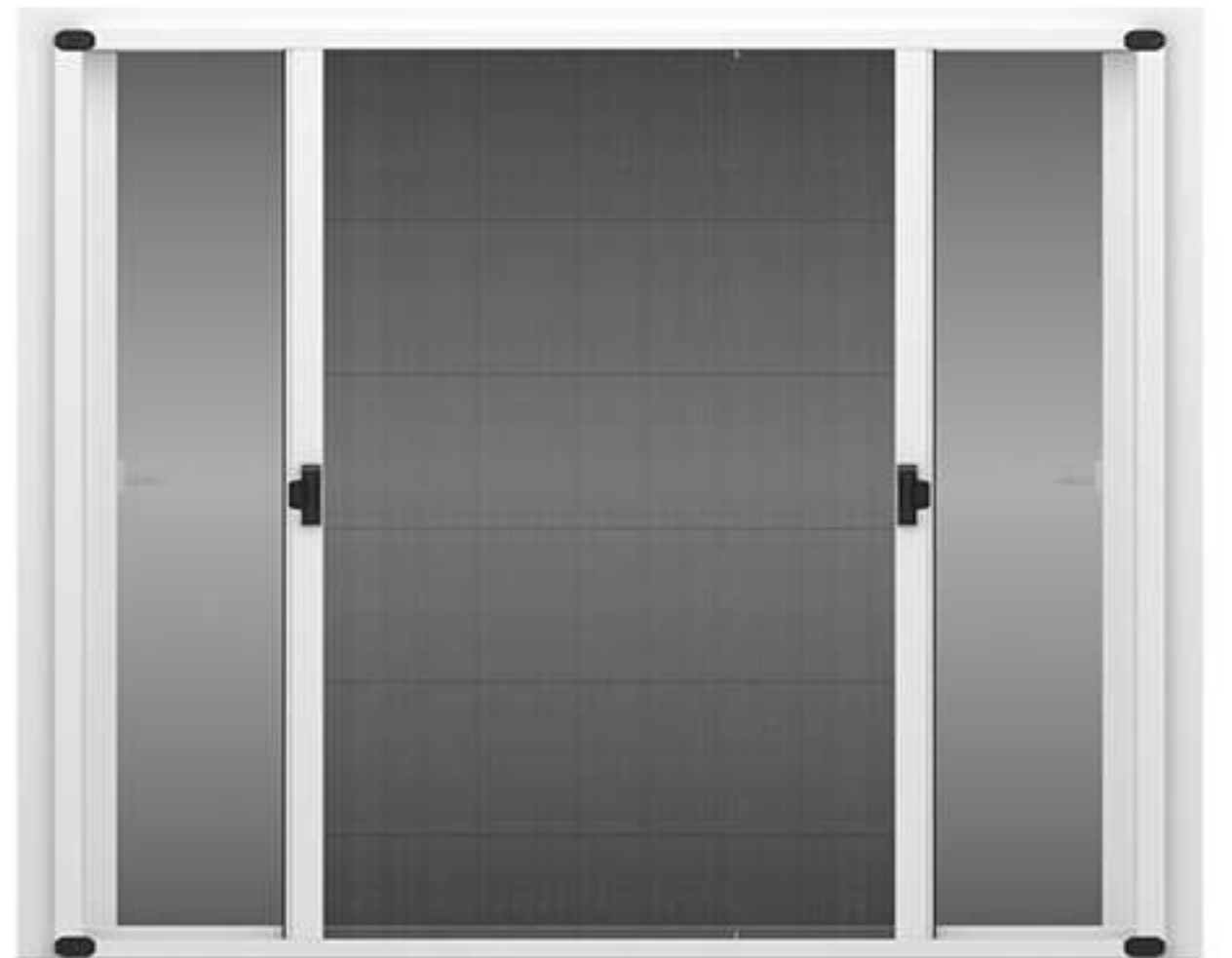
İçe Açılım Sineklik



Dışa Açılım



Central Pack Plise



Referanslar



Sineklik Seçenekleri



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