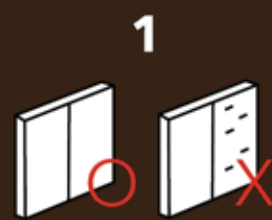




PS ADAPANEL TECHNICAL INFORMATIONS

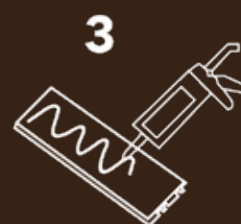
Material	:	High Density PS (99%)
Density	:	440 - 590 kg/m
Flexural Strength	:	9,1 + 0,5 MPa (DIN53457)
Hardness	:	90 Shore D (DIN53505 / ISO868)
Ozone Depletion Factor	:	Zero (CFC - Free, Waterblown)
Melting Temperature	:	130 - 140 °C
Impact Resistance (IZOD)	:	12 J/m (ASTM D 256-10)
Moisture-Water Absorption	:	0,09% (ASTM D 570-98)
Prop 65 CARB (USA) Position	:	No Need For Warning Label
VOC (Volatile Organic Compounds (96 hours)	:	Zero (VOC-Free)
Heat Resistance	:	Max. +70 °C



1
Prep-work with plaster board or plywood is recommended before the construction.



2
Circular saw can be used for cutting.



3
Apply nail free glue on the back of wall panel. Wall panel can be installed in both horizontal and vertical direction.



4
If you need, apply air-tacker on the edge of the tongue to hide the pin - marks.



5
For corner, combine the two grooves.

ADVANTAGES OF PS ADAPANEL



IMPACT RESISTANT

High Impact resistance with its SuperCap layer. High durability and longevity in comparison to other alternatives.



THERMAL SHOCK RESISTANT

Dimensional stability and protecting its physical features even in extensive temperature differences.



PRACTICAL INSTALLATION

Installation grooves lets you apply any kind of adhesive and facilitates the installation. Can be cut, nailed, or screwed just like wood.



VERSATILE

All sorts of style and design variants are possible with AdaPanel. It can also be used anywhere like walls, ceiling, furnitures, bathrooms.



HYGIENIC

Our material is easy to clean, hygienic and practical; all it takes is a simple, neutral detergent to remove dirt and restore it to its original splendour.



STAIN RESISTANT

Protection against the stains of daily life. Minimum maintenance.



100 % WATER-PROOF

AdaPanel is completely water-proof thanks to its unique formulation. ZERO water absorption.



ECO-FRIENDLY FORMULA

Made from recyclable resources and can be used over and over again throughout its lifecycle. It's sustainable.



PEST AND MOULD RESISTANT

Does not harbour any mildew, bacteria, termites and prevents bad smells thanks to its polymeric structure.

PS ADAPANEL INDEX



APS101



APS102



APS103



APS104



APS105



APS106



APS201



APS202



APS203



APS204



APS205



APS206



APS207



APS208



APS209

PS ADAPANEL INDEX



APS210



APS211



APS212



APS301



APS302



APS303



APS304



APS305



APS306



APS401



APS402



APS403



APS404



APS405



APS406

PS ADAPANEL 100 SERIE

100 SERIE CLOSING PANEL



PSI01



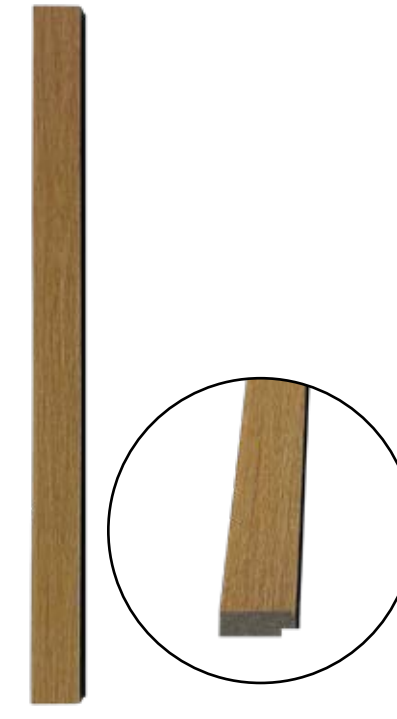
PSI02



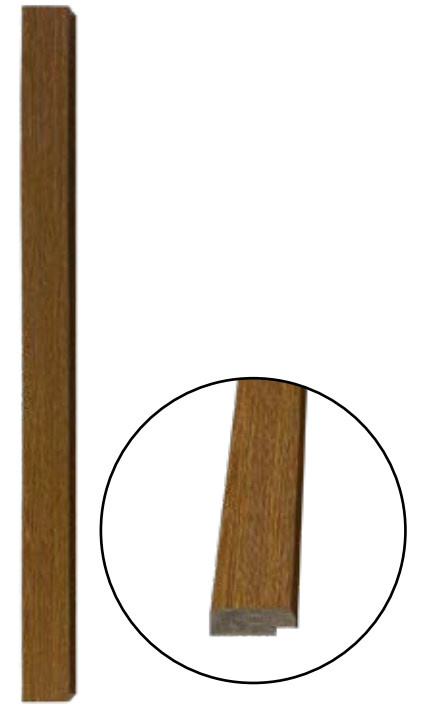
PSI03



APSK100



APSK101



APSK104



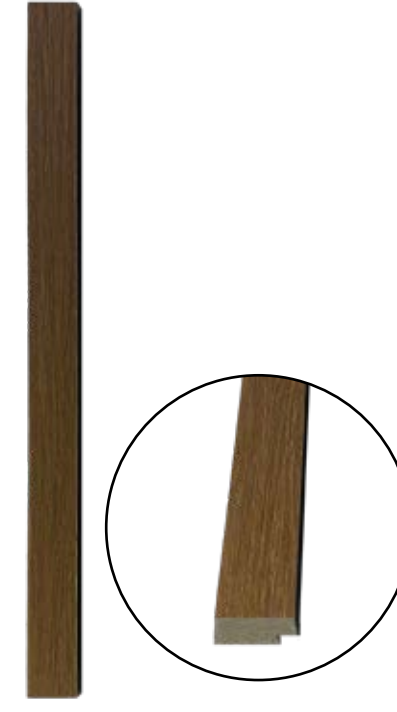
PSI04



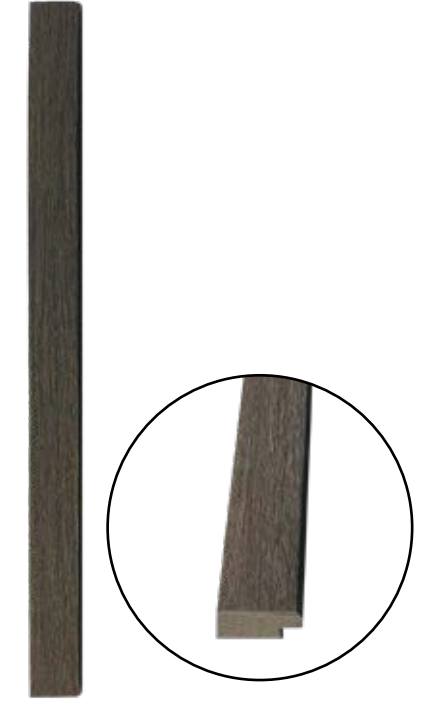
PSI05



PSI06



APSK105



APSK106

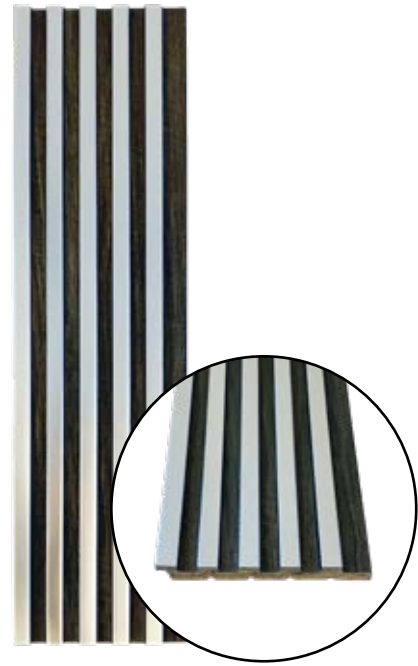
1 Panel Dimensions	
Thickness :	2.1 cm
Width :	12 cm
Height :	280 cm

Box & Palette Informations	
1 Box :	12 Pcs Panels
1 Box Dimensions :	6x24x280cm
1 Palette :	24 Boxes
1 Palette Dimensions :	110x142x283cm

Box Informations	
1 Box :	40 Pcs Panels
1 Box Dimensions :	11x26x283cm

1 Panel Dimensions	
Thickness :	2.0 cm
Width :	2,8 cm
Height :	280 cm

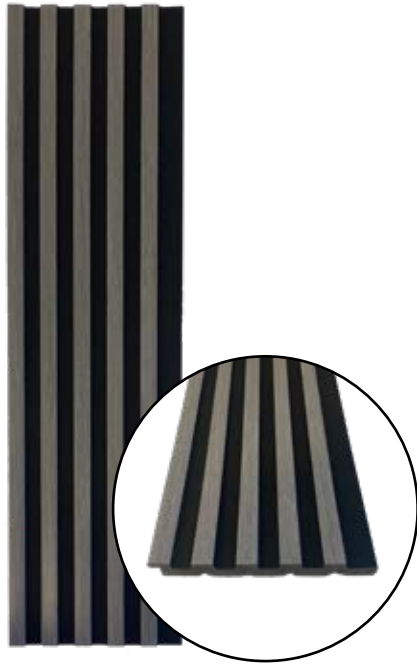
PS ADAPANEL 200 SERIE



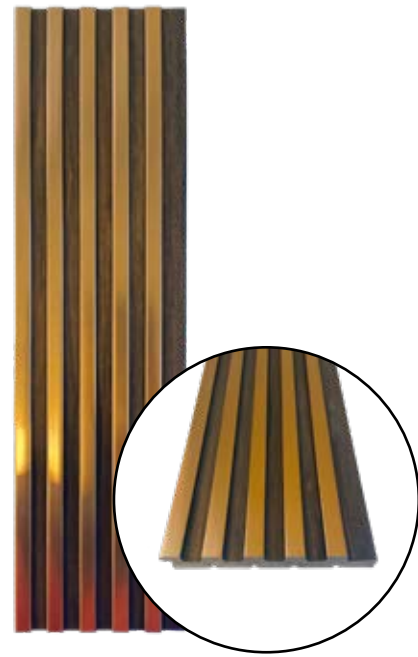
APS201



APS202



APS203



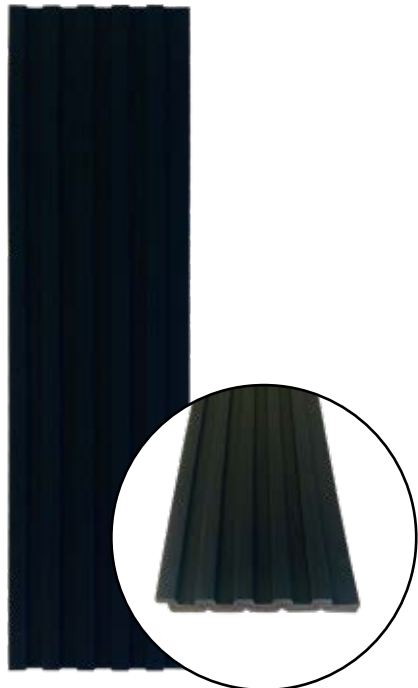
APS204



APS205



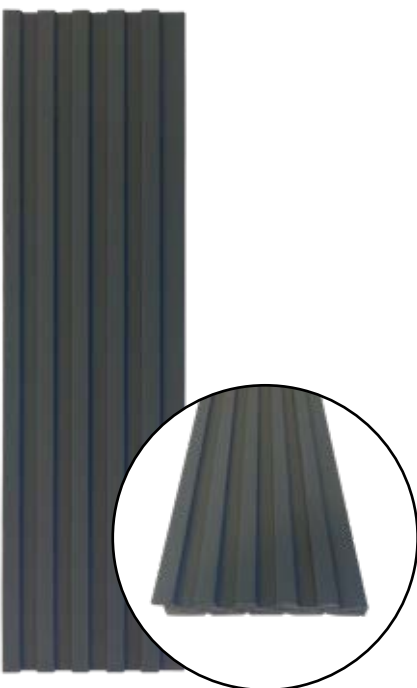
APS206



APS207



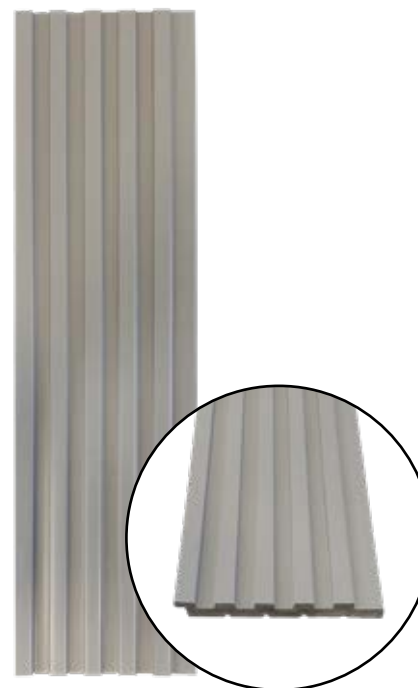
APS208



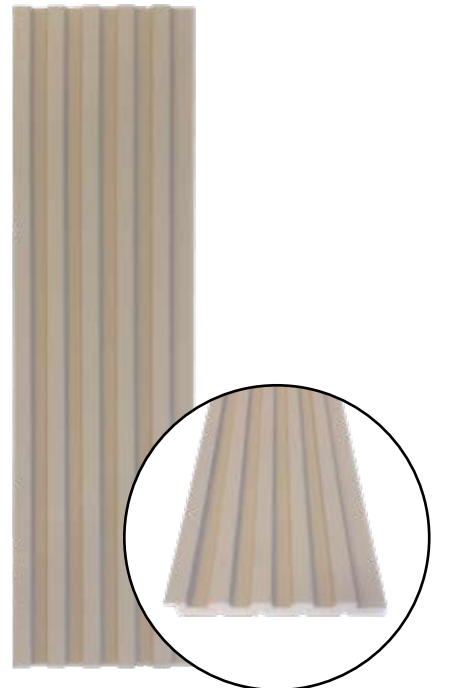
APS209



APS210



APS211



APS212

1 Panel Dimensions	
Thickness :	1.2 cm
Width :	12 cm
Height :	280 cm

Box & Palette Informations	
1 Box :	18 Pcs Panels
1 Box Dimensions :	6x24x280cm
1 Palette :	24 Boxes
1 Palette Dimensions :	110x142x283cm



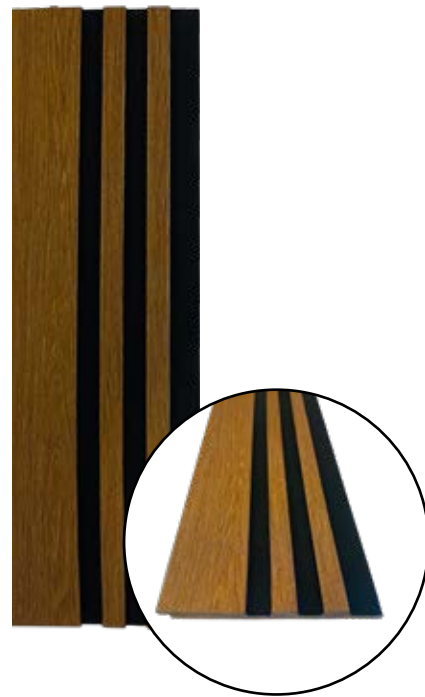
PS ADAPANEL 300 SERIE



APS301



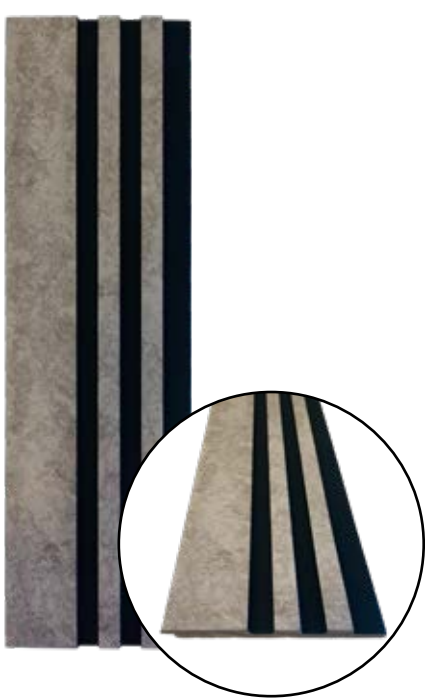
APS302



APS303



APS304



APS305



APS306

1 Panel Dimensions	
Thickness :	1.2 cm
Width :	13 cm
Height :	280 cm

Box & Palette Informations	
1 Box :	18 Pcs Panels
1 Box Dimensions :	6x24x280cm
1 Palette :	24 Boxes
1 Palette Dimensions :	110x142x283cm



APS 303

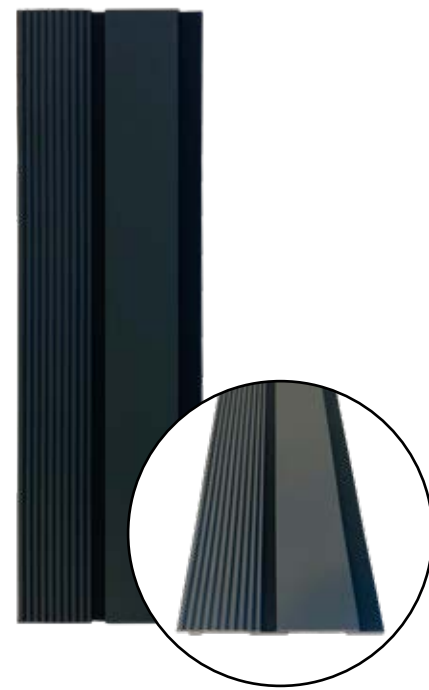
PS ADAPANEL 400 SERIE



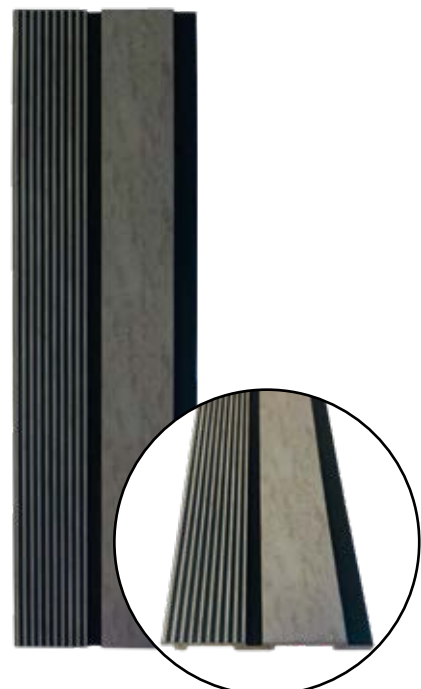
APS401



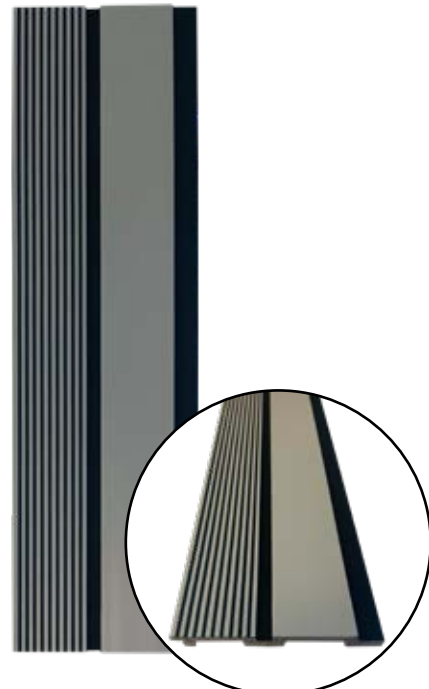
APS402



APS403



APS404



APS405



APS406

1 Panel Dimensions	
Thickness :	1.2 cm
Width :	12 cm
Height :	280 cm

Box & Palette Informations	
1 Box :	18 Pcs Panels
1 Box Dimensions :	6x24x280cm
1 Palette :	24 Boxes
1 Palette Dimensions :	110x142x283cm

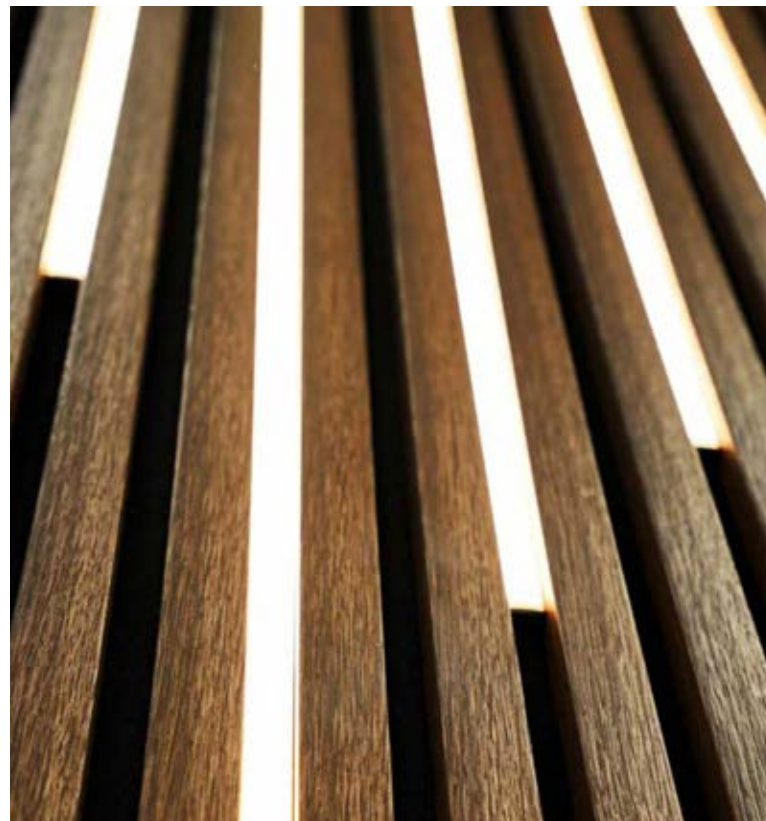
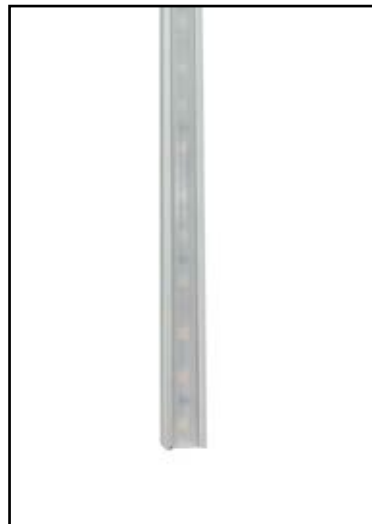


1 METER LED BARS FOR PS ADAPANELS

PRODUCT GROUP	LED FOR APS 100 SERIES
PRODUCT CODE	(LEDPSK) 120 LED 14.4W 12V
FEATURE AND DIMENSION	ALUMINUM CASE. WITH DIFFUSER ON TOP. RIGHT LEFT BLACK COVER. 3000K. 6X8X1000mm
1 BOX	10 LED BARS /CYLINDRICAL BOX 104 x 9 cm (3 KG)



PRODUCT GROUP	LED FOR APS 200-300-400 SERIES
PRODUCT CODE	(LEDPSI) 80 LED 14.4W 12V
FEATURE AND DIMENSION	ALUMINUM CASE. WITH DIFFUSER ON TOP. RIGHT LEFT BLACK COVER. 3000K. 8X19X1000mm
1 BOX	20 LED BARS /CYLINDRICAL BOX 104 x 9 cm (3 KG)





MDF ADAPANEL INDEX



APM 200



APM 201



APM 202



APM 501



APM 502-ST



APM 503-ST



APM 203



APM 204



APM 205



APM 504-ST



APM 505-ST



APM 506-ST



APM 300



APM 301



APM 302



APM 900



APM 901



APM 902



APM 303



APM 304



APM 500



APM 903



APM 904-ST



APM 905-ST

MDF ADAPANEL INDEX

MDF ADAPANEL 200 SERIE



APM 200



APM 201



APM 202



APM 203



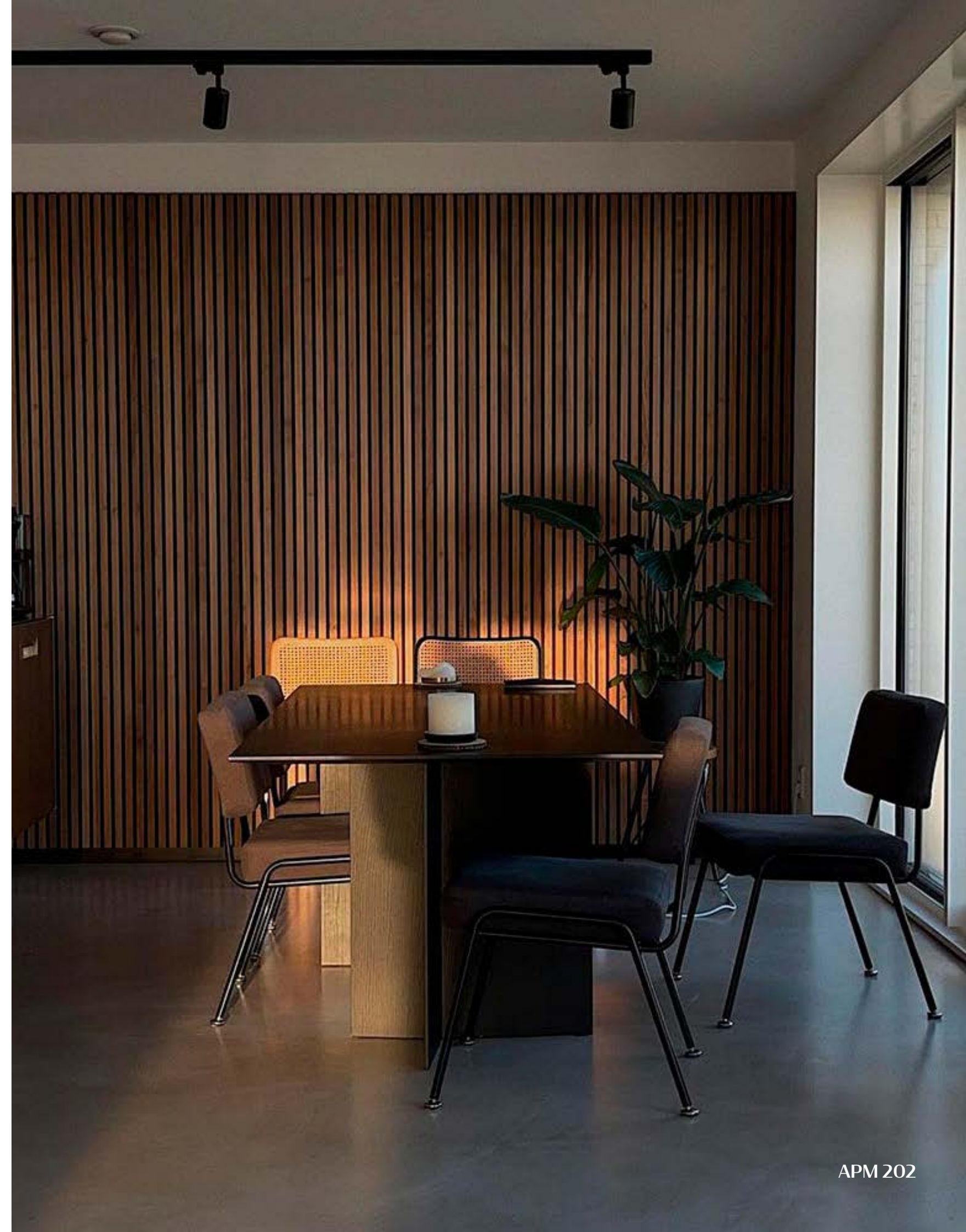
APM 204



APM 205

1 Panel Dimensions	
Thickness :	1.8 cm
Width :	12 cm
Height :	280cm

Palette Informations	
1 Box :	6 Pcs Panel
1 Palette :	50 Boxes
1 Palette Dimensions :	75x120x281 cm



APM 202

MDF ADAPANEL 300 SERIE



APM 300



APM 301



APM 302



APM 303



APM 304



1 Panel Dimensions	
Thickness :	1.8 cm
Width :	12 cm
Height :	280cm

Palette Informations	
1 Box :	6 Pcs Panels
1 Palette :	50 Boxes
1 Palette Dimensions :	75x120x281cm

MDF ADAPANEL 500 SERIE



APM 500



APM 501



APM 502-ST



APM 503-ST



APM 504-ST



APM 505-ST

1 Panel Dimensions	
Thickness :	1.8 cm
Width :	12 cm
Height :	280cm

Palette Informations	
1 Box :	6 Pcs Panels
1 Palette :	50 Boxes
1 Palette Dimensions :	75x120x281 cm



APM 505-ST

MDF ADAPANEL 900 SERIE



APM 900



APM 901



APM 902



APM 903



APM 904-ST



APM 905-ST

1 Panel Dimensions	
Thickness :	1.8 cm
Width :	12 cm
Height :	280cm

Palette Informations	
1 Box :	6 Pcs Panels
1 Palette :	50 Boxes
1 Palette Dimensions :	75x120x281 cm



APM 901



ACOUSTIC ADAPANEL COLLECTION

TR Akustik duvar paneli; bir duvar veya tavanın yüzeyine hem ses emilimi hemde ses yalıtımı sağlar. Ses dalgalarını emer ve sesin odaya geri dönüşünü azaltır. Müzik stüdyolarında, seminer odalarında, kütüphanelerde ve ses yalıtımına ihtiyaç duyulan her yerde kullanılır.

Akustik AdaPanel koleksiyonumuzdaki ürünlerimiz ile dekoratif uygulamalarınızda kullanarak akustik konfor alanlarınızı yaratın! Sesi emen yoğun keçe yapısı sayesinde akustik izolasyona önem verdiğiniz tüm iç mekan uygulamalarınıza görsel zenginlik katabilirsiniz. Ayrıca kolay uygulanabilir ve kolay temizlenebilir.

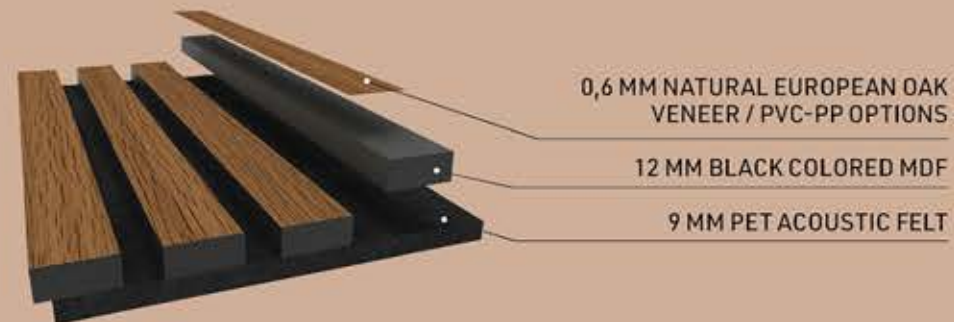
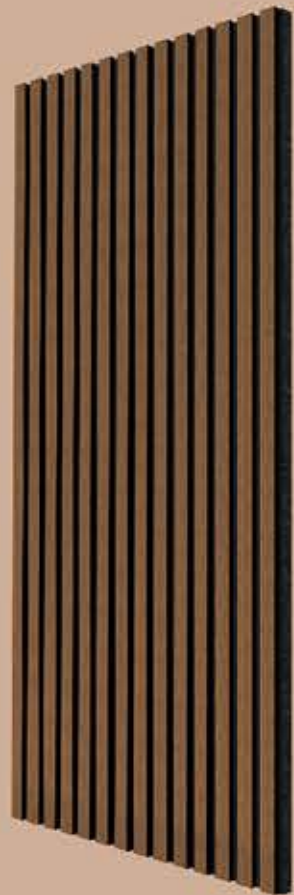
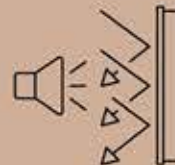
EN Acoustic wall panel; It provides both sound absorption and sound insulation to the surface of a wall or ceiling. It absorbs sound waves and reduces the return of sound into the room. It can be used in music studios, seminar rooms, libraries and anywhere sound insulation is needed. You can create your own acoustic comfort areas by using our products in our Acoustic AdaPanel collection in your decorative applications! Thanks to its dense felt structure that absorbs sound, you can add visual richness to all your interior applications where you attach importance to acoustic insulation. It is also easy to apply and easy to clean.

Natural European Oak Veneer & PVC/PP Options Available!

- A level sound insulator acoustic felt.
- B1 level fire retardant acoustic felt.
- Reduces background noises such as echo and howling.
- Oak veneer option matches perfectly with The Madera Series.
- Easy to cut and apply.

Dimensions (mm)	
Width	605
Length	2800
Thickness	22

*thickness options available



Decorate in 3 Easy Steps

Measure



Measure the Wall You Want to Apply Acoustic Panels.

Cut



Cut the Acoustic Panel According to Wall Dimensions.

Apply



Apply Polyurethane (PU) Assembly Glue to the Back of the Acoustic Panel / Or Use a Nail Gun to Mount it on the Wall.

ACOUSTIC FELT NRC TEST RESULT (Noise Reduction Coefficient Test)

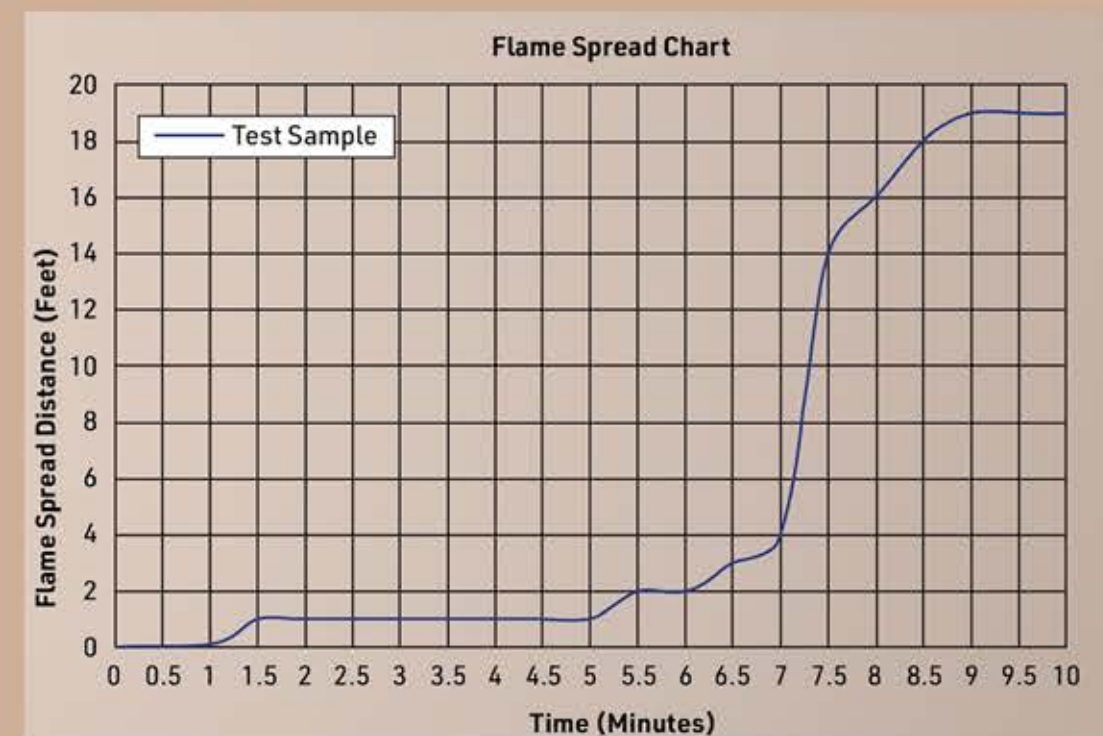


NRC (Noise Reduction Coefficient Test) 0.75

Flame Spread index 26-75 Class B

Smoke-Developed index 0-450 Class B

ACOUSTIC FELT FSI 30 RESULT - ASTM E84-2021 standard test method used to assess the surface burning characteristics of a material used for interior wall and ceiling finished, with result measured by flame Spread Index (SFI)



ACOUSTIC ADAPANEL INDEX



APA501
Meşe Kaplama (Oak Veneer)



APA502
Meşe Kaplama (Oak Veneer)



APA504
Meşe Kaplama (Oak Veneer)



APA505
Meşe Kaplama (Oak Veneer)



APA317
PVC Kaplama (PVC Coated)



APA316
PVC Kaplama (PVC Coated)



APA312
PVC Kaplama (PVC Coated)



APA310
PVC Kaplama (PVC Coated)



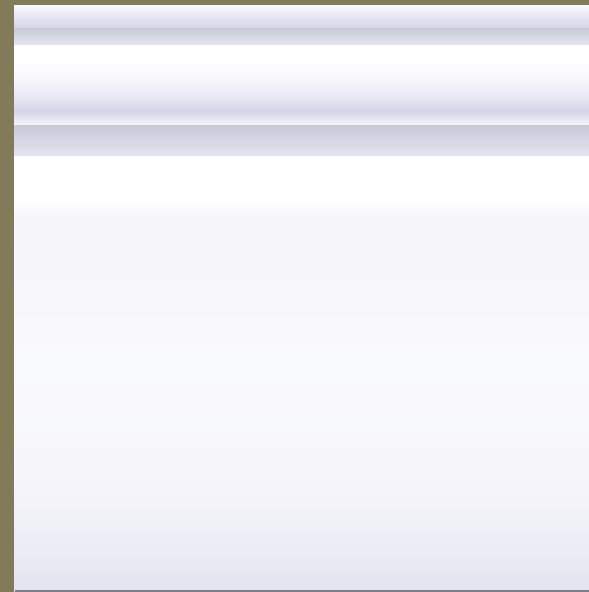
APA1070
PVC Kaplama (PVC Coated)



APA303
PVC Kaplama (PVC Coated)

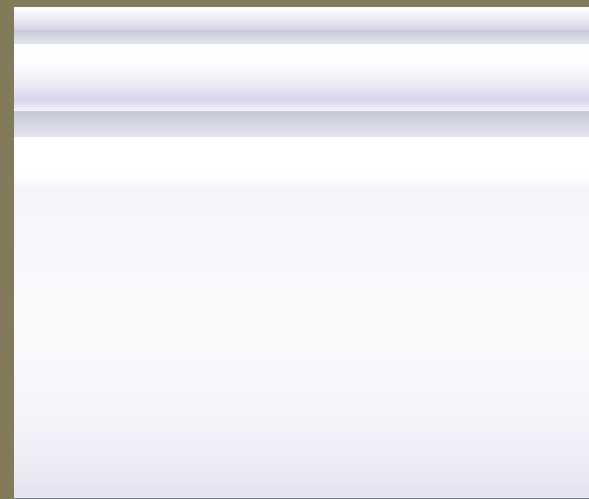


SKIRTING



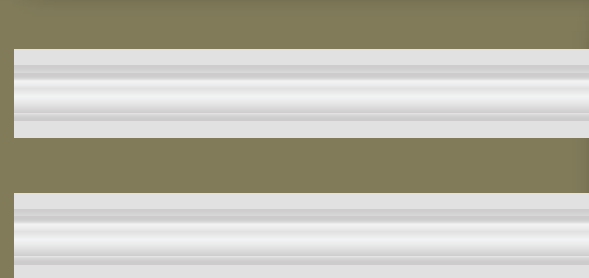
APC101

SIZE: Width 120mm / Length 2800mm / Thickness 17,5mm



APC102

SIZE: Width 100mm / Length 2800mm / Thickness 13,5mm

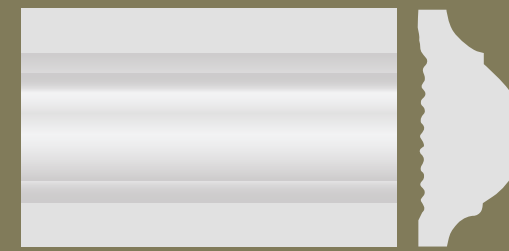


APC201

SIZE: Width 20x20mm / Length 2800mm / Thickness 5mm



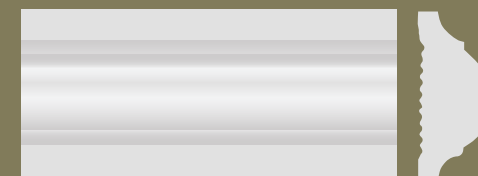
MOULDING



APC301



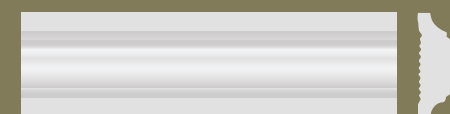
SIZE: Width 60mm / Length 2400mm / Thickness 25mm



APC302



SIZE: Width 40mm / Length 2400mm / Thickness 20mm



APC303



SIZE: Width 25mm / Length 2400mm / Thickness 16mm





MS polymer-based montage adhesive with extreme high-grab properties and final strength and initial tack.

PROPERTY

- Thanks to high-grap property enables to bond construction materials without mechanical fixing,
- Very strong adhesion on wood, glass, concrete, tile, brick, plaster, some plastics and metal,
- Absorbs vibrations due to its elasticity and therefore usable in moving building elements,
- Usable in damp substrates,
- Resistant to weather conditions and humidity.

SURFACE PREPARATION

- The surface to be adhered should be smooth, dry, made of residues and substances that will reduce adhesion must be free of residues.
- The oil of the surfaces is best acetone or ethanol (glass, window, metal) or detergent (It can be cleaned with synthetic materials.)

APPLICATION METHOD

- Cut of the tip of the cartridge and screw on the applicator. Use only the "V" nozzle applicator.
- Insert the cartridge into the application gun. Due to the high viscosity of the product, it is recommended to use a gun for thick mass.
- On the surface or the material to be adhered, apply the adhesive in spots or strips apply.
- In the case of large surfaces, the adhesive is "curved" to increase initial adhesion, should be applied accordingly.
- After the application, combine the materials and press firmly.
- Smoothing of surfaces is possible within 15 minutes after application.
- The adhesive cannot be reapplied to the surface on which the adhesive has been applied; because it is with air humidity.
- It also dries with surface moisture.

1 BOX: 12 PCS
BOX DIMENSION: 17X20X25cm (7kg)



MS polimer esaslı ilk tutunma gücü ve mukavemeti yüksek genel amaçlı montaj yapıştırıcısı.

ÖZELLİKLER

- Yüksek ilk tutunma gücü sayesinde yapı malzemelerinin mekanik yöntemlerle sabitlenmeksizin yapıştırılabilmelerine imkan verir,
- Ahşap, cam, beton, fayans, tuğla, alçı, bazı plastikler, metal gibi pek çok yapı malzemesine çok güçlü yapıştırır,
- Esnekliği sayesinde titreşimleri ve hareketler emer; hareketli yapı elemanlarında kullanılabilir,
- Nemli ve ıslak yüzeylere uygulanabilir,
- Hava şartlarına ve neme karşı dayanıklıdır.

YÜZEY HAZIRLIĞI

- Yapışacak olan yüzeyler, düzgün , kuru, yapışmayı azaltacak artıklardan maddelerden ve artıklardan arınmış olmalıdır.
- Yüzeylerin yağı en iyi şekilde aseton ya da etanol (cam, pencere, metal) ya da deterjan (sentetik malzemeler) ile temizlenebilir.

UYGULAMA ŞEKLİ

- Kartuşun ucunu kesiniz ve aplikatörü vidalayınız. Sadece "V" ağızlıklı aplikatör kullanınız.
- Kartuşu , uygulama tabancasına yerleştiriniz. Ürünün yüksek viskozitesinden dolayı, kalın kütle için tabanca kullanılması tavsiye edilir.
- Yüzeyin ya da yapışacak olan malzemenin üzerine, yapıştırıcıyı noktalar ya da şeritler halinde uygulayınız.
- Geniş yüzeyler söz konusu olduğunda, ilk yapışmayı arttırmak için, yapışkan "kıvrımlı" bir şekilde uygulanmalıdır.
- Uygulama sonrasında, malzemeleri birleştiriniz ve sıkıca bastırınız.
- Yüzeylerin düzeltilmesi, uygulama sonrasındaki 15 dakika içerisinde mümkündür.
- Yapıştırıcı sürülmüş olan yüzeye tekrar uygulanamaz; çünkü hava nemi ile olduğu kadar, yüzey nemi ile de kurumaktadır.

1 KUTU: 12 ADET
KUTU ÖLÇÜSÜ: 17X20X25cm (7kg)