

2023 COLLECTION



DECOLUX
Architectural Design Elements

DECOLATA
LINEAR DECOR PANELS

DECOLUX

Architectural Design Elements

DECOLUX brand is the interior architectural moulding division of DORTDIVAN company, which has been producing interior and furniture decoration products since 1975 in Ankara, Turkey.

With DECOLUX, we offer high quality high density polymer mouldings for every part of home interiors including cornices, chair rails, skirtings, wall panel profiles, wainscots, indirect lighting and corner profiles.

Here in this catalogue, we are proud to offer you DECOLATA range, consisting of water-resistant interior wall cladding-panelling panels, which are elegantly created for unique interiors.



ADVANTAGES OF DECOLUX



IMPACT RESISTANT

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



100% WATER-PROOF

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



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 Decolata. It can also be used anywhere like walls, ceilings, furnitures, bathrooms.



THERMAL SHOCK RESISTANT

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



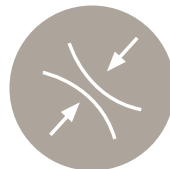
STAIN RESISTANT

Protection against the stains of daily life. Minimum maintenance.



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.



PRACTICAL FLEXIBILITY

Application to uneven walls with its semi-flexible structure. It's maintenance proof and long lasting.



PAINTABLE

You can paint it or you can keep it white. Our SuperSatin surface looks stunning and also lets you apply any kind of paint.



DECOLUX POLYMER FORMULA

With its special ingredients that helps to achieve dimensional stability and optimum level of density, DECOLUX definitely prevails other alternatives.



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 or termite and prevents bad smells thanks to its polymeric structure.

DECOLUX

Architectural Design Elements







AP-001-02



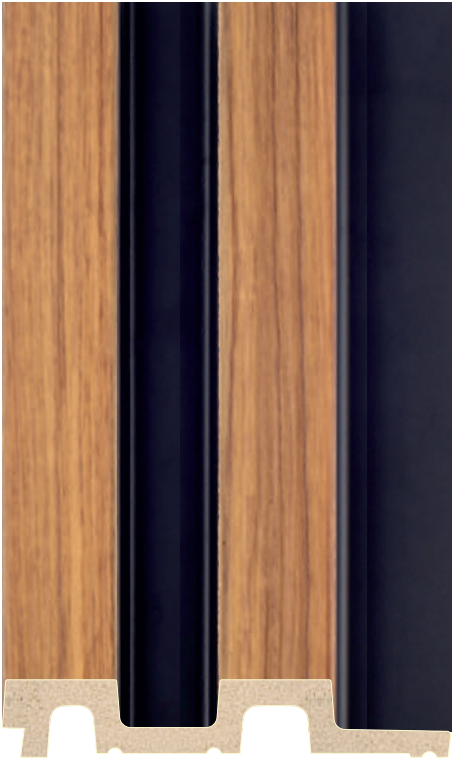
AP-001-03



AP-001-04



AP-001-05



AP-001-123 (120x20 mm)



AP-001-06



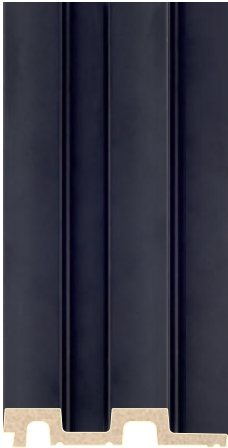
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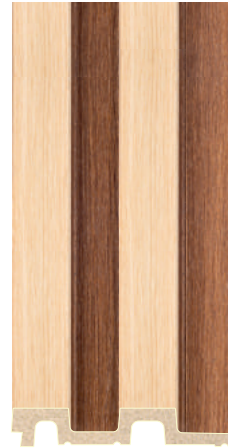
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AP-001-10



AP-001-11



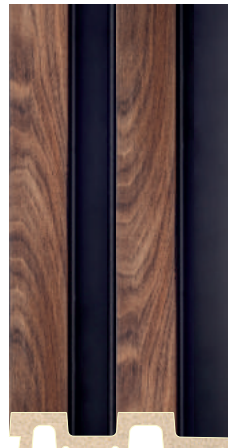
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AP-001-13



AP-001-14



AP-001-15



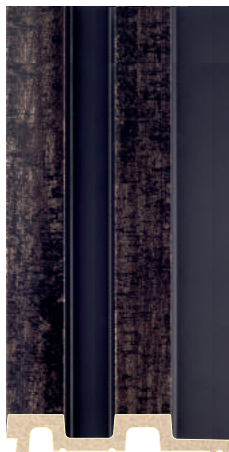
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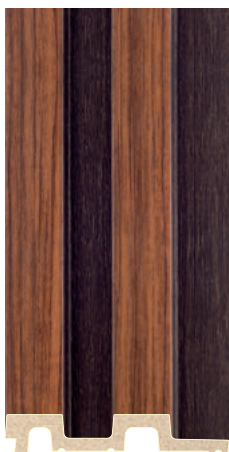
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AP-001-19



AP-001-20



AP-001-21



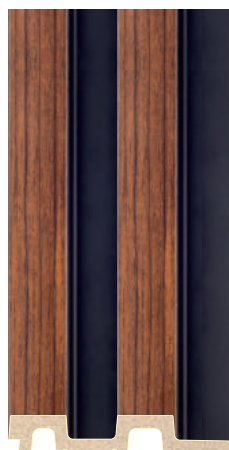
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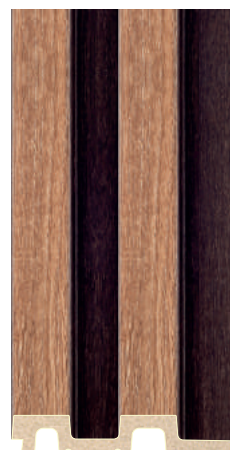
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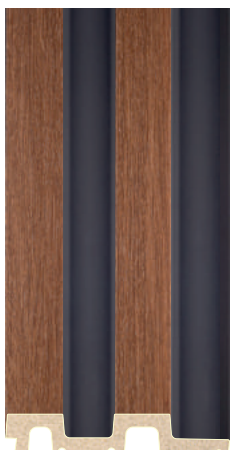
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AP-001-27



AP-001-28



AP-001-29



AP-001-30



AP-001-31



AP-001-32



AP-001-33

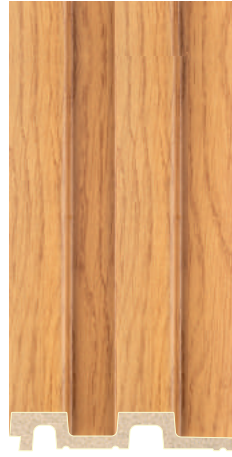




AP-001-34



AP-001-36



AP-001-37



AP-001-38



AP-001-40



AP-001-41



AP-001-42



AP-001-43



AP-001-44



AP-001-45



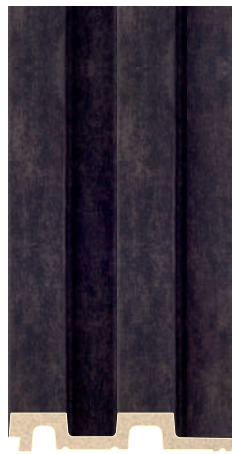
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AP-001-47



AP-001-48



AP-001-49



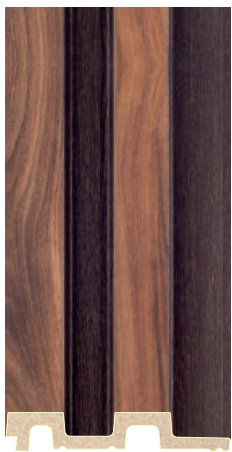
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AP-001-52



AP-001-53



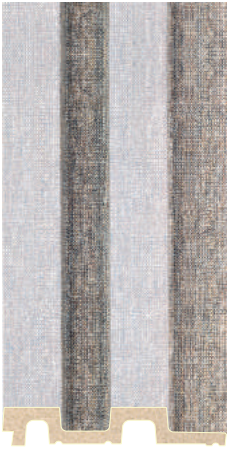
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AP-001-55



AP-001-56



AP-001-57



AP-001-58



AP-001-59



AP-001-61



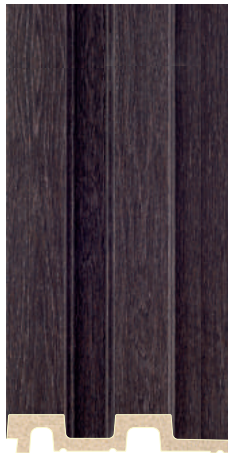
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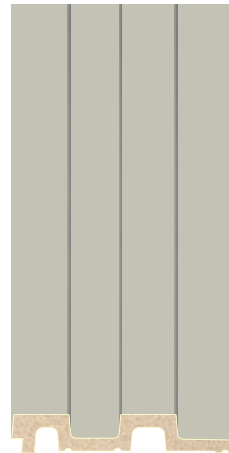
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AP-001-64



AP-001-65

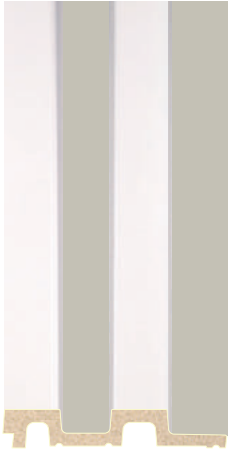


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AP-001-70





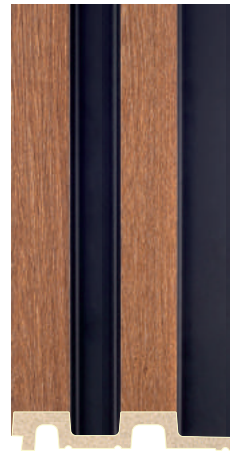
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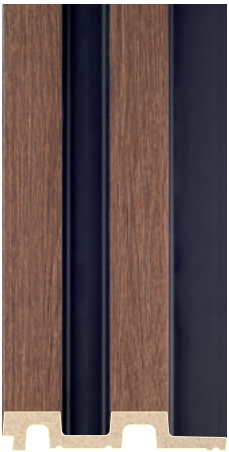
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AP-001-74



AP-001-75



AP-001-76



AP-001-77



AP-001-78



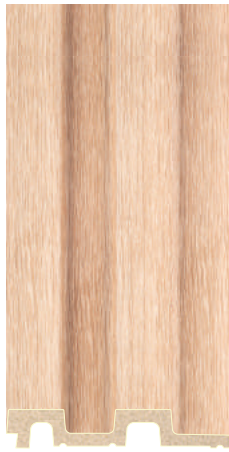
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AP-001-83



AP-001-84



AP-001-86



AP-001-87



AP-001-89



AP-001-90





AP-001-91



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AP-001-94



AP-001-95



AP-001-96



AP-001-97



AP-001-98



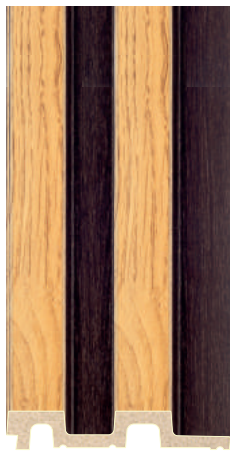
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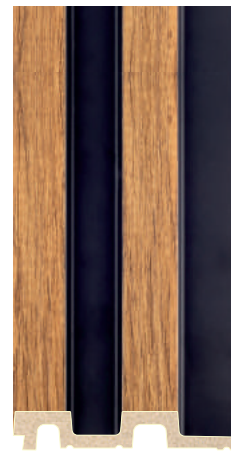
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AP-001-109



AP-001-110



AP-001-111



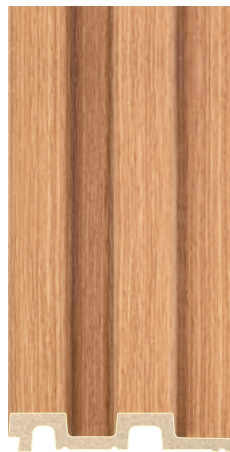
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AP-001-113



AP-001-114



AP-001-115



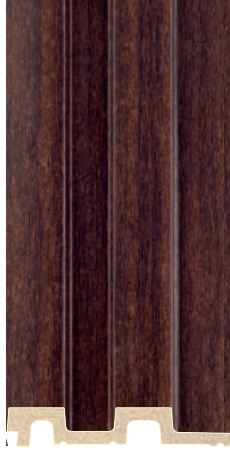
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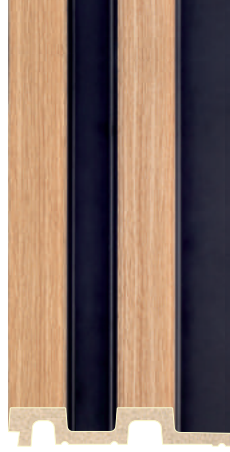
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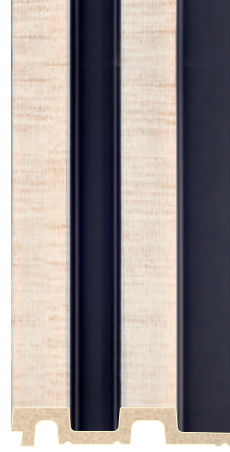
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AP-001-119



AP-001-121



AP-001-122



AP-001-01



AP-001-124



AP-001-125



AP-001-126



AP-001-127



AP-001-128



AP-001-129



AP-001-130



AP-001-F1



AP-001-F2



AP-001-F3

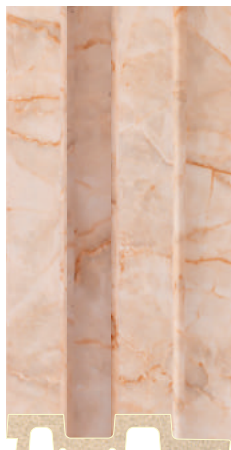


AP-001-F4





AP-001-135



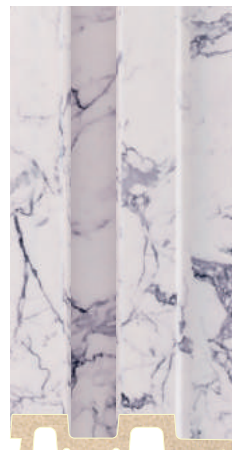
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AP-001-137



AP-001-138



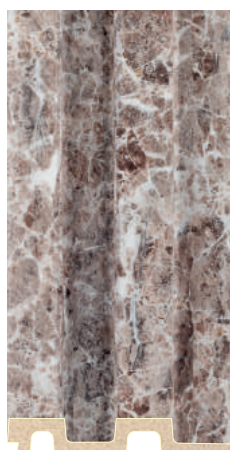
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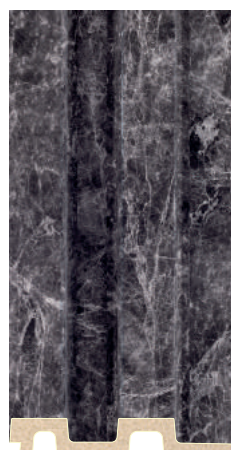
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AP-001-141



AP-001-142



AP-001-143



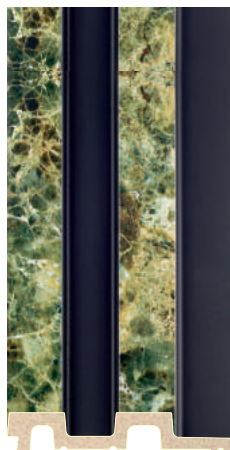
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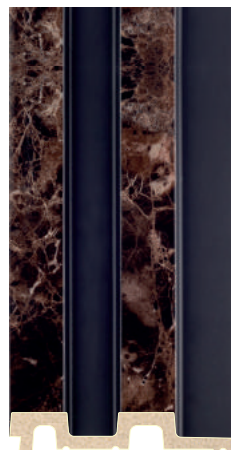
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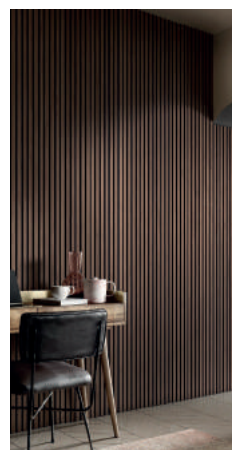
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AP-001-105

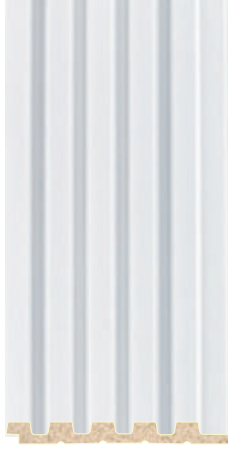


AP-001-106





AP-006
LOFT
COLLECTION



AP-006-01



AP-006-02



AP-006-04



AP-006-05



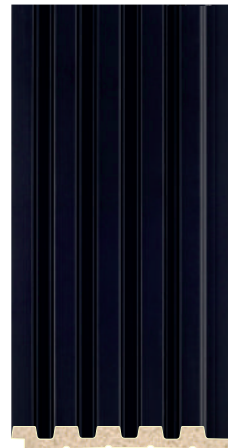
AP-006-03 (120x12 mm)



AP-006-06



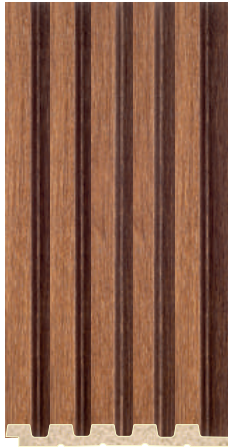
AP-006-07



AP-006-10



AP-006-11



AP-006-14



AP-006-20



AP-006-25



AP-006-26



AP-007-03 (28x12 mm)



AP-008-03 (36x12 mm)



AP-005-03 (30x22 mm)



AP-006-27



AP-006-28



AP-006-43



AP-006-44



AP-006-62



AP-006-63



AP-006-64



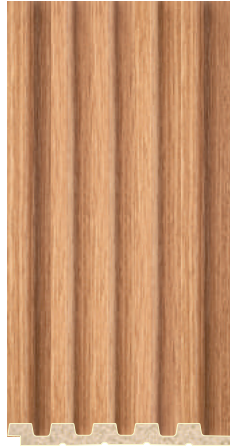
AP-006-65



AP-006-70



AP-006-75

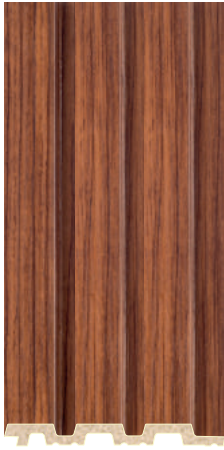


AP-006-115

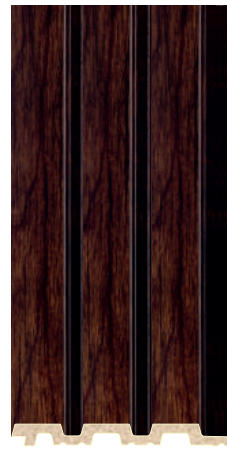




AP-009-01



AP-009-03



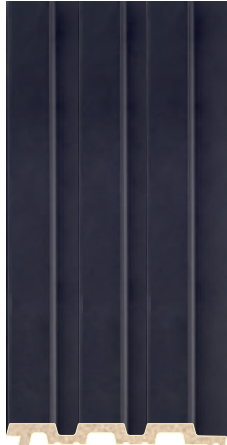
AP-009-05



AP-009-06



AP-009-26 (120x12 mm)



AP-009-10



AP-009-11



AP-009-22



AP-009-23



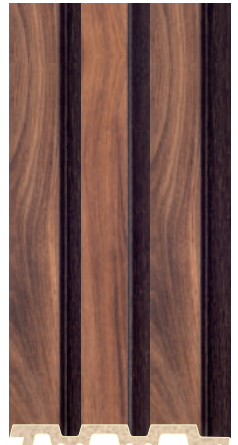
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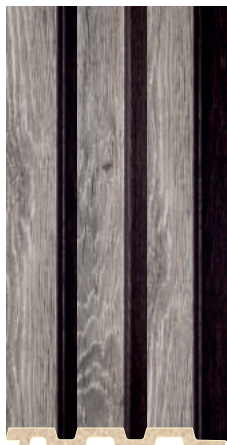
AP-009-28



AP-009-44



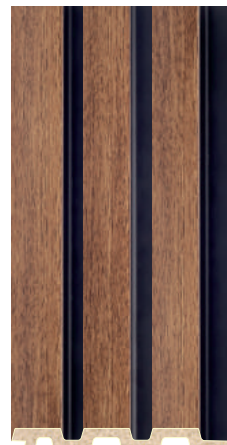
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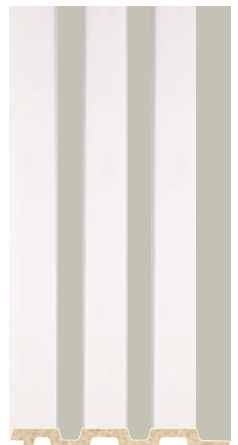
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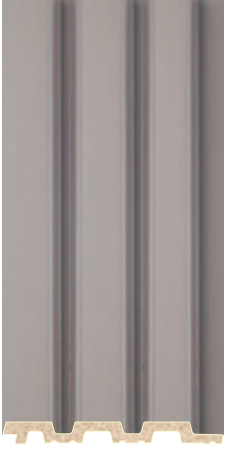
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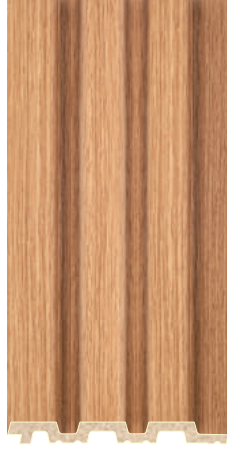
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AP-009-71



AP-009-89



AP-009-115



AP-009-116

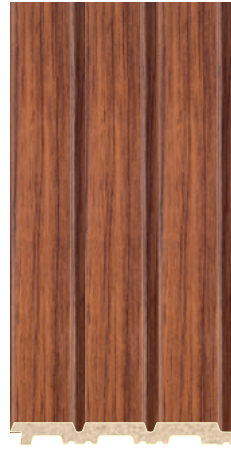


AP-009-F4





AP-012-01



AP-012-03



AP-012-05



AP-012-11 (120x12 mm)



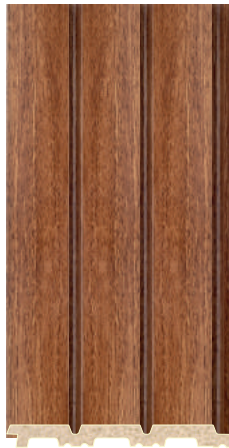
AP-012-06



AP-012-10



AP-012-26



AP-012-44



AP-012-70



AP-012-67



AP-013-11 (42x12 mm)



AP-014-11 (33x12 mm)



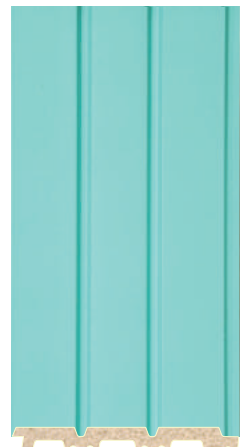
AP-005-11 (30x22 mm)



AP-012-68



AP-012-69



AP-012-80





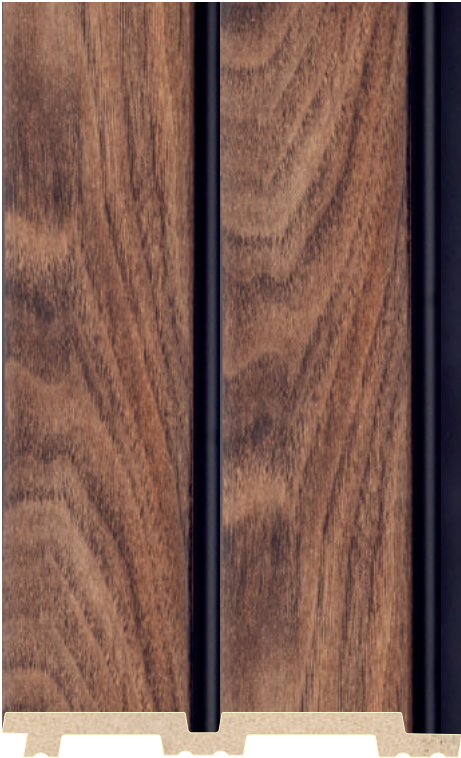
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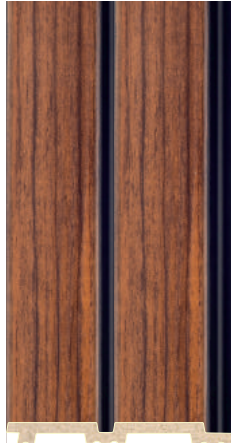
AP-015-10



AP-015-17



AP-015-15 (120x12 mm)



AP-015-26



AP-015-45



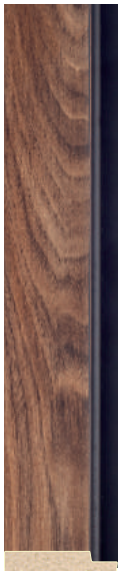
AP-015-46



AP-015-123



AP-015-128



AP-017-15 (61x12 mm)



AP-016-15 (48x12 mm)



AP-005-15 (30x22 mm)

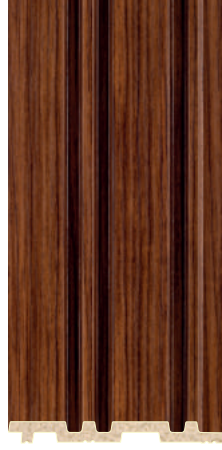




AP-018
DUBAI
COLLECTION



AP-018-01



AP-018-03



AP-018-05



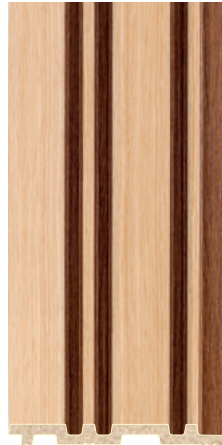
AP-018-06



AP-018-11 (120x12 mm)



AP-018-10



AP-018-12



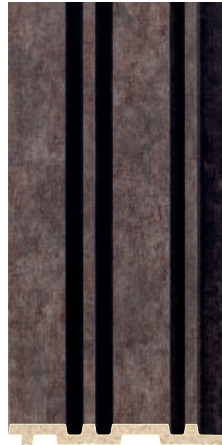
AP-018-14



AP-018-20



AP-018-21



AP-018-22



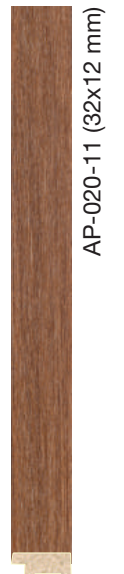
AP-018-23



AP-018-26



AP-019-11 (63x12 mm)



AP-020-11 (32x12 mm)



AP-005-11 (30x22 mm)



AP-018-44



AP-018-45



AP-018-46



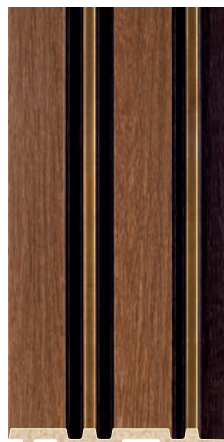
AP-018-47



AP-018-48



AP-018-49



AP-018-50



AP-018-70



AP-018-115



AP-018-120





AP-021-01



AP-022-01



AP-021-03



AP-022-03



AP-021-06



AP-022-06



AP-021-10



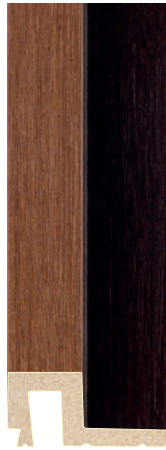
AP-022-10



AP-021-14 (87x40 mm)



AP-022-14 (40x40 mm)



AP-021-11



AP-022-11



AP-021-12



AP-022-12



AP-021-16



AP-022-16



AP-021-26



AP-022-26



AP-021-27



AP-022-27



AP-021-44



AP-022-44



AP-021-77



AP-022-77





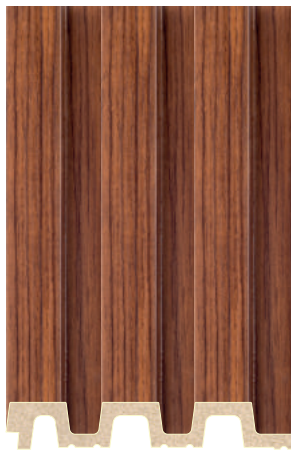
AP-023-01



AP-023-02



AP-023-44 (155x25 mm)



AP-023-03



AP-023-04



AP-023-05



AP-023-06



AP-024-44 (54x25 mm)



AP-025-44 (30x25 mm)



DC-3030-44 (30x30 mm)



AP-023-07



AP-023-08



AP-023-27



AP-023-28



AP-023-30



AP-023-40



AP-023-41



AP-023-42



AP-023-43



AP-023-48



AP-023-51



AP-023-123





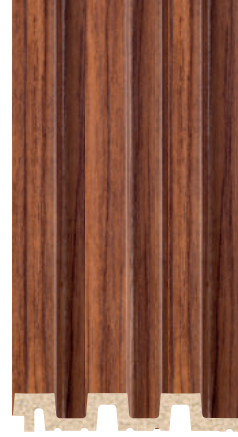
AP-028
RETRO
COLLECTION



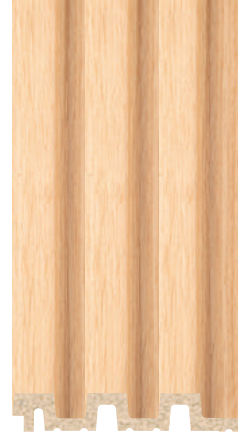
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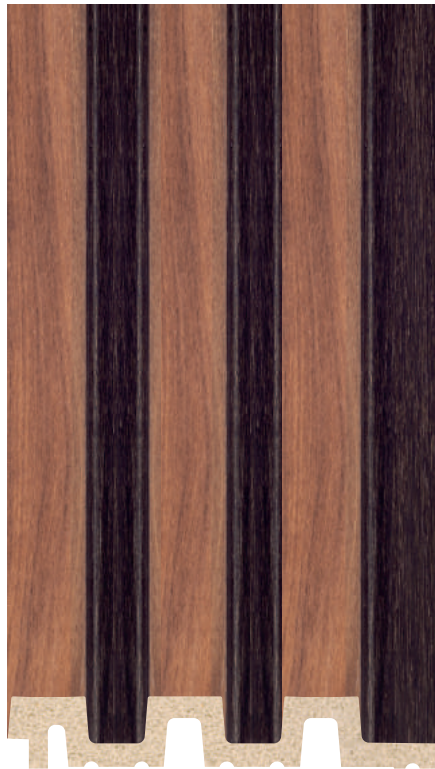
AP-028-02



AP-028-03



AP-028-04



AP-028-54 (118x20 mm)



AP-028-05



AP-028-06



AP-028-07



AP-028-08



AP-028-10



AP-028-11



AP-028-16



AP-028-40



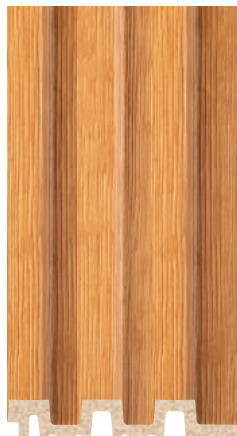
AP-029-54 (43x20 mm)



AP-030-54 (21x20 mm)



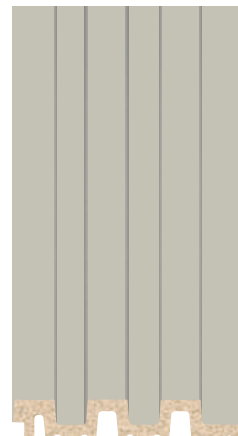
AP-005-54 (30x22 mm)



AP-028-42



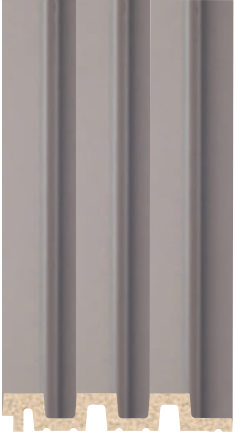
AP-028-53



AP-028-66



AP-028-86



AP-028-89



AP-028-123



AP-028-F1



AP-028-F2



AP-028-F3



AP-028-F4





AP-041
TRIBECA
COLLECTION



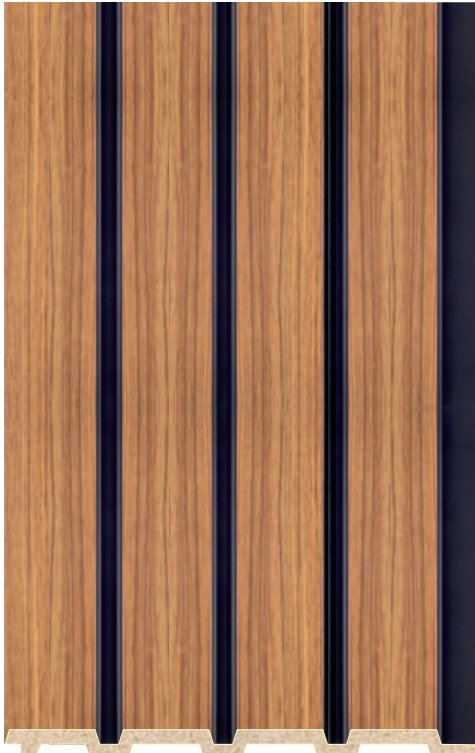
AP-041-06



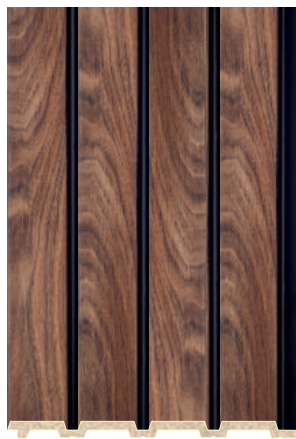
AP-041-10



AP-041-11



AP-041-123 (210x12 mm)



AP-041-15



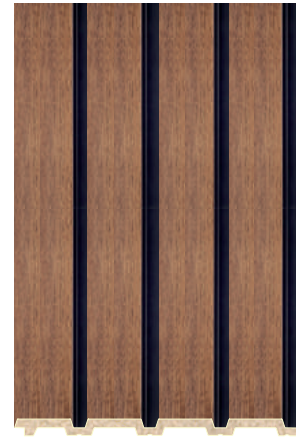
AP-041-17



AP-041-26



AP-041-44



AP-041-70



AP-041-113



AP-042-123 (40x12 mm)



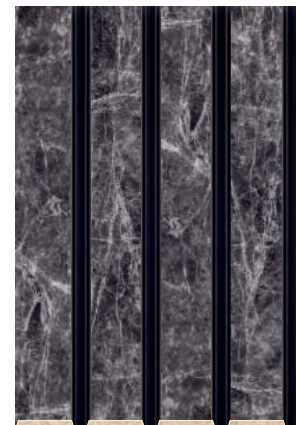
AP-043-123 (56x12 mm)



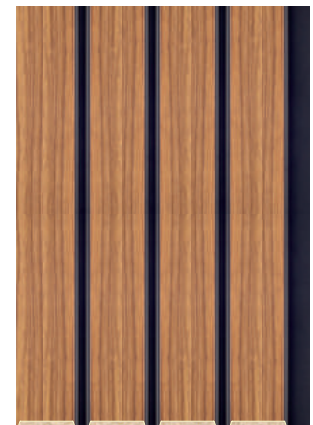
AP-005-123 (30x22 mm)



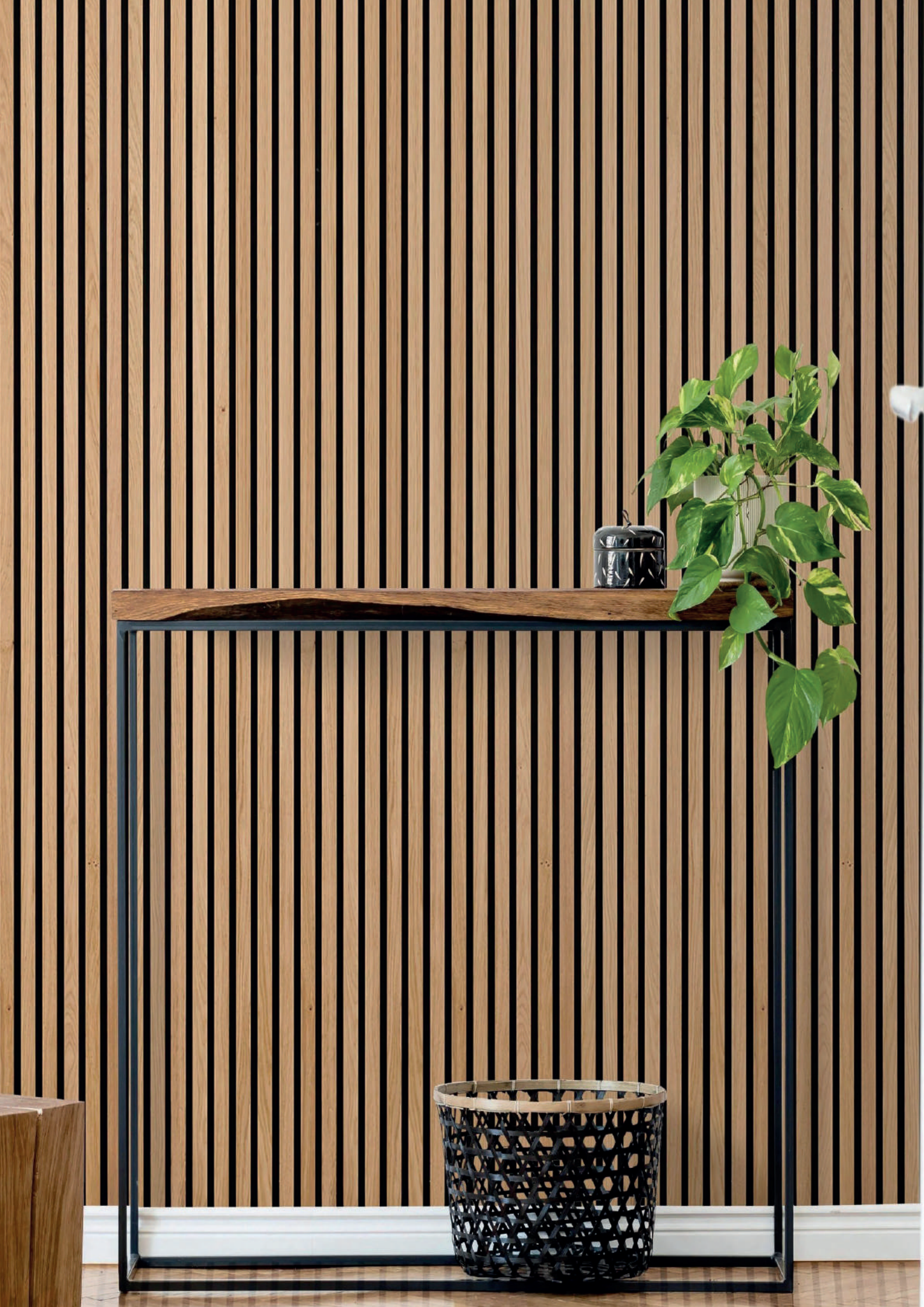
AP-041-106



AP-041-143/10



AP-041-123





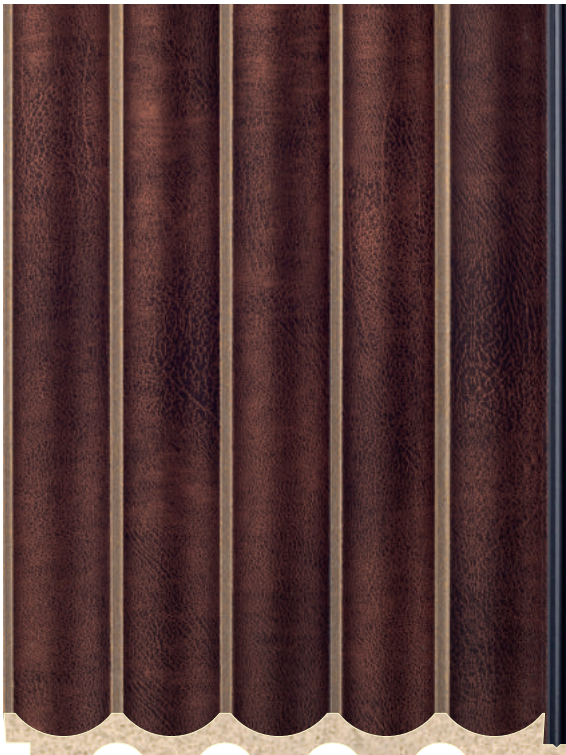
AP-033
DANUBE
COLLECTION



AP-033-06



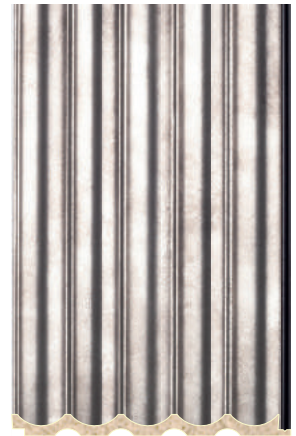
AP-033-10



AP-033-231 (150x12 mm)



AP-033-83



AP-033-84



AP-033-229



AP-033-230



AP-033A-231 (24x16 mm)



AP-005-231 (30x22 mm)



AP-033-232



AP-033-228



AP-035-01



AP-035-10



AP-035-83



AP-035-227 (102x16 mm)



AP-035-84



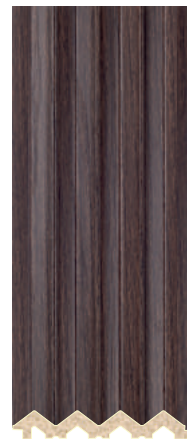
AP-035-221



AP-035-223



AP-035-224



AP-035-226



AP-035-228





AP-034-226



AP-034-227



AP-034-223 (150x12 mm)



AP-034-83



AP-034-84



AP-034-221



AP-034-228



AP-034-89

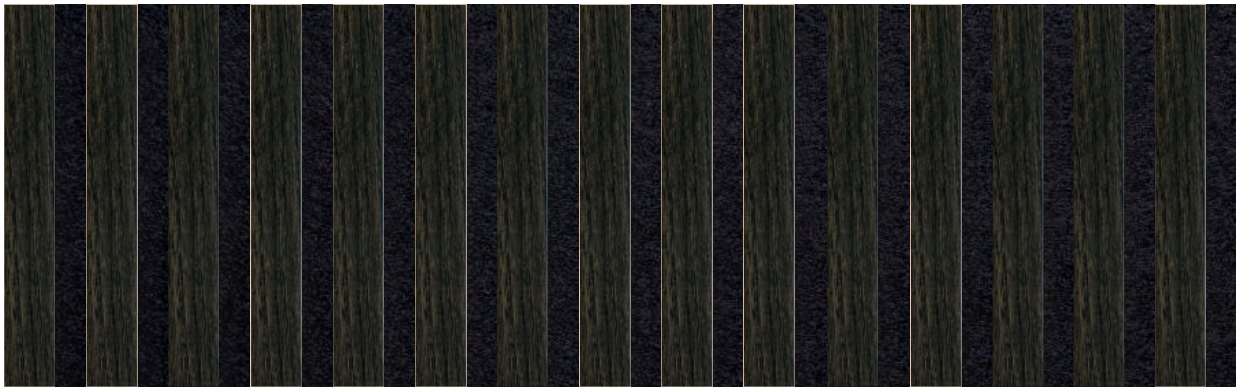


AP-034-01

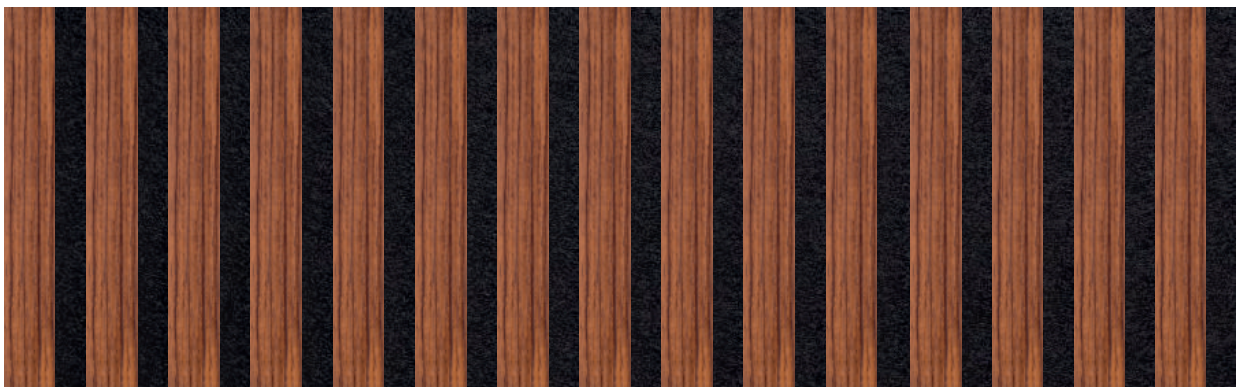
ACOUSTIC PANELS



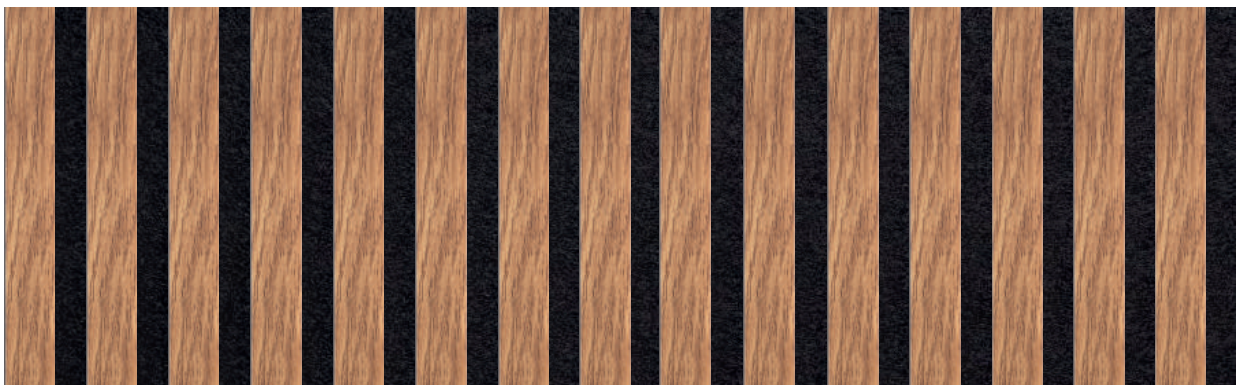
APC-101-01 (600 x 21 mm)



APC-101-02 (600 x 21 mm)



APC-101-03 (600 x 21 mm)



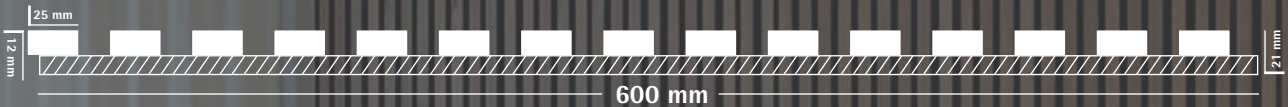
APC-101-04 (600 x 21 mm)

DECOLUX
Architectural Design Elements

ACOUSTIC PANEL

PS SLATS + ACOUSTIC FELTBOARD

L:2400mm x W:600mm x 22mm



Easily cleanable
surface texture



A variety of
edge designs



Sound
absorption



High mechanical
strength



Long lifespan



Humidity and
climate regulation



Low shrinkage



Environment
friendly modern
living



High-quality and
sustainable raw
materials

DECOLUX

Architectural Design Elements

TECHNICAL FEATURES OF DECOLUX MOULDINGS

Material	High Density PS (99%)
Density	420 - 470 kg/m
Flexural Strength	9,1±0,5 MPa (DIN53457)
Hardness	60 Shore D (DIN53505/ISO868)
Ozone Depletion Factor	Zero (CFC-Free, Waterblown)
Melting Temperature	110 – 120 °C
Impact Resistance (IZOD)	6,55 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
Linear Thermal Expansion Coefficient	50 x 10µm/m°C - 65 x 10µm/m°C
Fire Resistance (Without FR)	E Grade
Burn Rate (With FR Additive)	1,40 mm/min(dk)



DECOLUX

Architectural Design Elements



DECOLUX

Architectural Design Elements

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