

SAUDI CLADDING PANEL



Saudi Cladding Panel

ألواح تكسية السعودية

ألواح تكسية المباني (كلابينج)

Aluminum Composite Panel

APPLICATION:

1. Building external cladding.
2. Decoration of interior walls & ceilings.
3. Showroom decoration.
4. Advertisement boards and signboards.
5. Door panels and frames.
6. Gas station decor.

INSTRUCTION:

1. Available in many standard colors (please refer to color chart for your color choice). Customized color will also be available against special order of minimum 1000 m² quantity with delivery period of 60 days.
2. It's recommended to install the panels in the same direction as marked arrow on the protective film to attain excellent color match and to avoid possible reflection difference.
3. The colors in the color chart might be slightly different from each batch of finished products. To ensure color consistency, the total requirement for a project is advised to be placed in one order.
4. Make sure to remove the protective film as soon as possible after installation as weathering for a longer period could make the film difficult to remove.

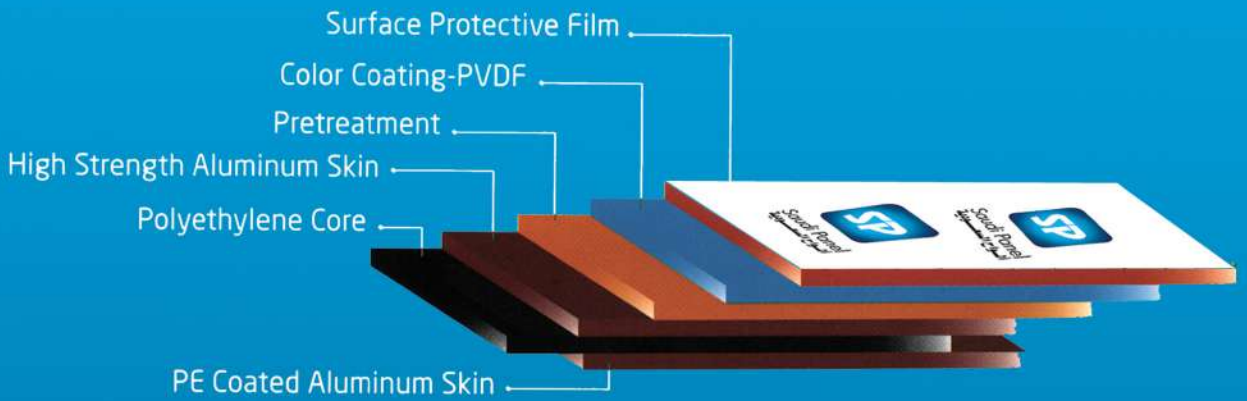


Saudi Cladding Panel
ألواح تكسية السعودية



Certified

20
Years Warranty



Made in K.S.A.

صنع في المملكة العربية السعودية

2005-9001 حاصل على شهادة الجودة



UL حاصل على شهادة



المنتج خاضع لشهادة المنتجات الخاضعة للوائح ساسو
The Product Follows The Certification Of S.A.S.O.Regulated Products

Saudi Cladding Panel
ألواح تغطية السعودية





Versatile Product

SAUDI PANEL composite panel is the most versatile product for exterior & interior use, which enhances beautification beyond imagination to your valued project.

- Exterior of multy storey building.
- Building facades.
- Shop fronts & signages.
- Exhibition stands.
- Canopies.
- Ceiling & partitions.
- Wall paneling.
- Circular Columns.
- Furniture.
- Soffits & beam.
- Door panels & frames.

Product Tolerance

Width : ± 2 mm

Length : + 3mm (not allowed minus error)

Thickness : ± 0.2 mm

Squareness : ≥ 5

Boe : Max 0.5%

Marketing by:

Al Dahayan Industrial & Trading Co.
P.O. Box: 4294 Riyadh 11491
Kingdom of Saudi Arabia

Our Branches :

Central Area : 0500044331

South Area : 0500550765

West Area : 0538384144

North Area : 0500332755

www.saudicladdingpanel.com

www.aldahayangroup.com

SAUDI PANEL is an aluminum composite panel which have excellent flatness. thanks to the good sources of raw materials productionlines worldwide quality systems , customers comments and appreciation and plant staff.

TECHNICAL SPECIFICATIONS

1 PANEL DIMENSION

1.1 Aluminum thickness	mm	0.25 - 0.8
1.2 Panel S.P basic weight	kg/m ²	5.5 - (7.5 FR)
1.3 Standard width	mm	1250 /1500
1.4 Minimum / maximum width	mm	1220 - 1500
1.5 Standard length	mm	2440 - 5800
1.6Minimum / maximum length	mm	2000 -7000

2 DIMENSION TOLERANCES

2.1 Panel thickness	mm	-0.00 + 0.20
2.2 Panel width	mm	-0.00 + 2.00
2.3 Panel length	mm	-0.00 + 4.00
2.4 Defference diagonals	mm	3

3 COATING FEATURES

3.1 Painted surfaces and thicknesses	jm	Pvdf 70% , Kynar 500 . Layers 25/32 Micrones
Front surface (front sheet)	jm	Light grey epoxy . 1 Layer 10 Micrones
Back surface (back sheet)		

4 PRE-TREATMENT

4.1 Pre - treatment	Degreasing and chromium free treatmeny on top and back side
4.2 Interior surface finish	Protection free chrome primer

5 ALUMINUM FEATURES

5.1 Aluminum - magnesium alloy	NORM EN 573 / 485	3005 H27 - 3003 H18
5.2 Ultimate tensile strength (RM)	N / mm ²	> 205
5.3 Yield strength (Rp 0.2)	N / mm ²	> 190
5.4 Elongation (A5)	%	> 4
5.5 Strength module (E)	N / mm ²	70000

6 ALUMINUM FEATURES

6.1 LDPE & FR layers thicknesses	(mm)	2.0 - 6.0
6.2 Aluminum sheet thicknesses	(mm)	0.25 - 0.8
6.3 Possibility of other paints kinds such as high durable polyster		



Profile&Color Card



Location



Website

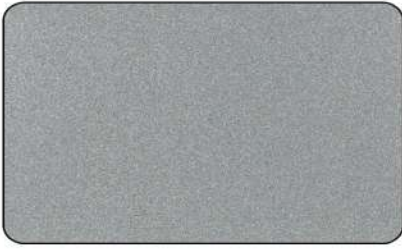


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OUR CLIENTS



METALLIC COLORS



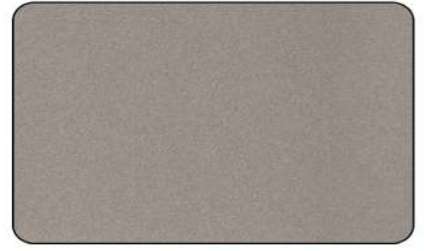
Bright Silver

SP-0601



Light Silver

SP-0616



Champagne Silver

SP-0602



Champagne Gold

SP-0603



Champagne Bronze

SP-0617



Gold

SP-0604



Metallic Gold

SP-0618



Copper

SP-0605



Grey Silver

SP-0644



Metallic Blue

SP-0606



Metallic Rose

SP-0631



Red Silver

SP-0633



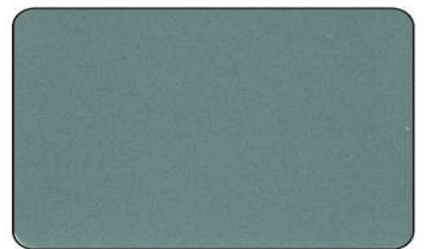
Chocolate Brown

SP-0653



Silver Grey

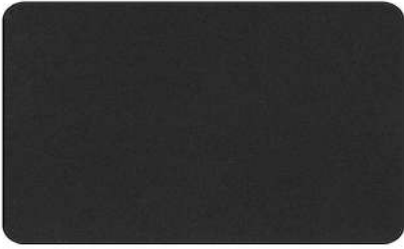
SP-0654



Metallic Jade

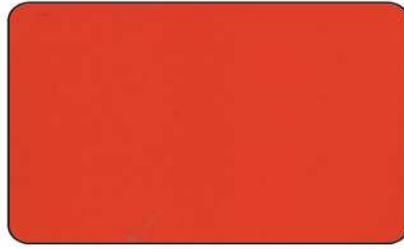
SP-0632

SOLID COLORS



Dark Pearl

SP-0655



Orange

SP-0607



Yellow

SP-0608



Beige

SP-0609



White

SP-0610



Pure White

SP-0656



Blue

SP-0611



Sea Blue

SP-0623



Denim Blue

SP-0638



Spanish Blue

SP-0622



Red

SP-0612



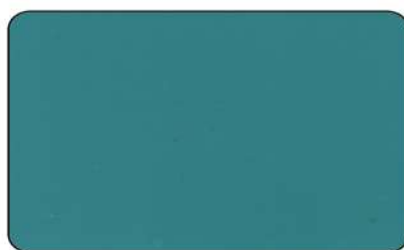
Dark Red

SP-0624



Red Coffee

SP-0646



Finland Green

SP-0639



Fresh Green

SP-0625

SOLID COLORS



Green

SP-0613



Brown

SP-0626



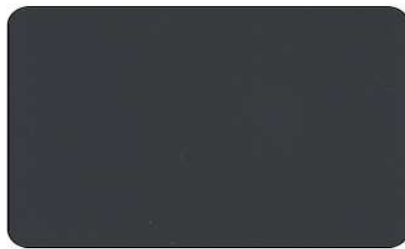
Black

SP-0615



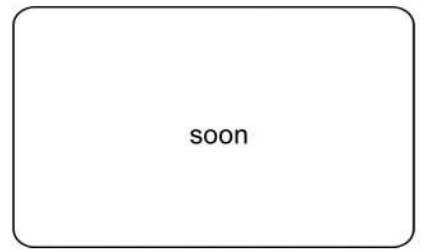
Grey

SP-0614



Dark Grey

SP-0650



soon



Purple

SP-0627



Romanica

SP-0637



White Ivory

SP-0636



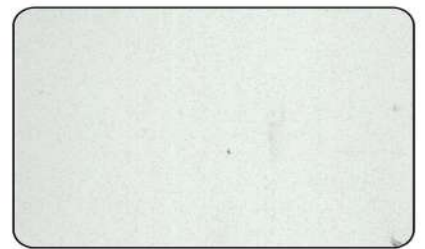
White HG

SP-0629



Black HG

SP-0627



Pearl white

SP-0630



Sparkle Red

SP-0657



Sparkle Black

SP-0658



SOON

HIGH GLOSS COLORS

SPECIAL COLORS



Burgundy

SP-0659



Teak Wood

SP- 0642



Rose Wood

SP- 0641



Ebony Wood

SP-0660



Ostrom Wood

SP-0661



Deep Mahogany

SP- 0640



Black Walnut

SP- 0643



Brown Wood

SP-0662

SPECIAL COLORS



Char Brown Wood

SP-0663



Clay Wood

SP-0664



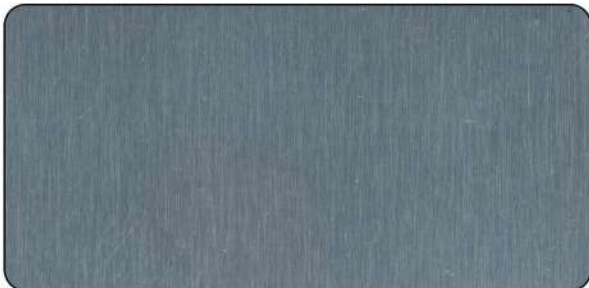
Desert Brown

SP- 0620



Dynasty Brown

SP- 0645



Silver Brush

SP-0664



Gold Brush

SP-0665



Silver Mirror

SP- 0634



Gold Mirror

SP- 0635