

**# ALUMINIUM COMPOSITE PANEL** 



# Elevate Every Surface with Smart Paneling.















Centery Bond India PVT LTD with an impressive portfolio of manufacturing, marketing and exports is a name to vouch for in the field of aluminium panels.

The company employs a team of highly experienced and qualified engineers as also production experts and office staff. A golden trail of work because of years of consistent and efficient service has made us a brand synonymous to trust and faith.

Apart from the track record, it is flexibility and attention to details that has imparted Centery Bond the edge and has helped it acquire a unique market position.

Over the span from its inception till today, Centery Bond has strictly adhered to industry-prescribed norms. The planning, the system of work as well as the product manufacturing- everything is done in accordance with the standard guidelines. This has made getting product approvals easy and has opened the door for entry into the new market.

The strength lies in the development and production of Quality Specialist industrial and commercial laminated of injected composite panels to suit individual requirements.

Centery Bond with high end German Technology was formed to service a specialist market.

The strength lies in the development and production of customised and high-grade laminated composite panels.

The product is manufactured as per strict quality procedures and is further fine-tuned to suit individual requirements.

At Centery Bond, customer satisfaction is of utmost importance. The marketing team reaches out to customers and the wide-spread network of dealers and distributors across India fulfil their requirements.

With firm determination and commitment to quality, Centery Bond is the rising Sun of the new age.





Metallic Shades04
Solid Shades06
Glossy Shades08
Sand Shades10
Texture Shades12
Stone Shades14
Marble Shades16
Wooden Shades 18
Sparkle Shades22
Our Clients 25

# Design Beyond Limits





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Metallic



3003 ALUMINIUM 5005 SURFACE

# **Metallic** Shades



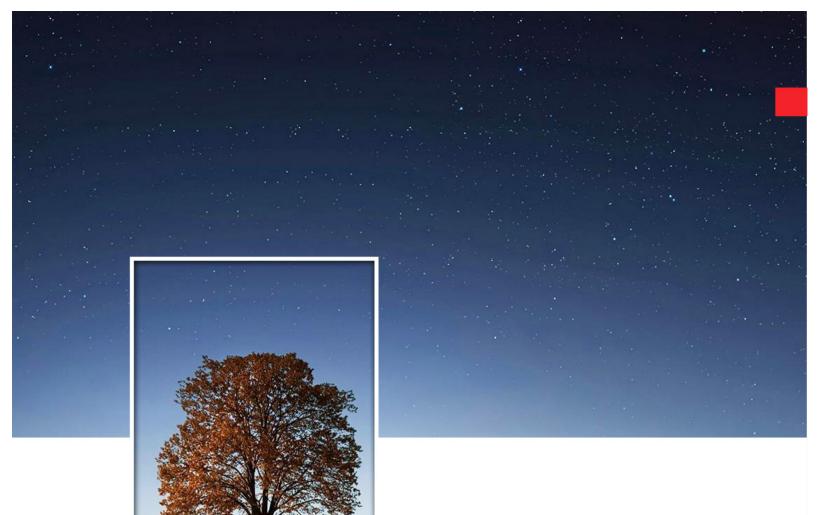




# Solid Shades



	#ALUMINIUM COMI				
BRIGHT RED	CB-206	CORAL PINK	CB-105	LEMON YELLOW	CB-203
TRAFFIC YELLOW	CB-204	REFRESHING GREEN	CB-207	OPPO GREEN	CB-209
MIDNIGHT BLUE	CB-218	ROYAL PURPLE	CB-219	SEA BLUE	CB-208
DARK BLUE	CB-211	SAMSUNG BLUE	CB-217	MILKY WHITE	CB-202
PEARL WHITE	CB-220	SNOW WHITE	CB-201	BEIGE	CB-221







3003 ALUMINIUM 5005 SURFACE

# Glossy Shades



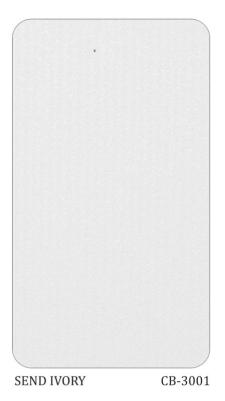




Also available in ALU-HPL

# Sand Shades

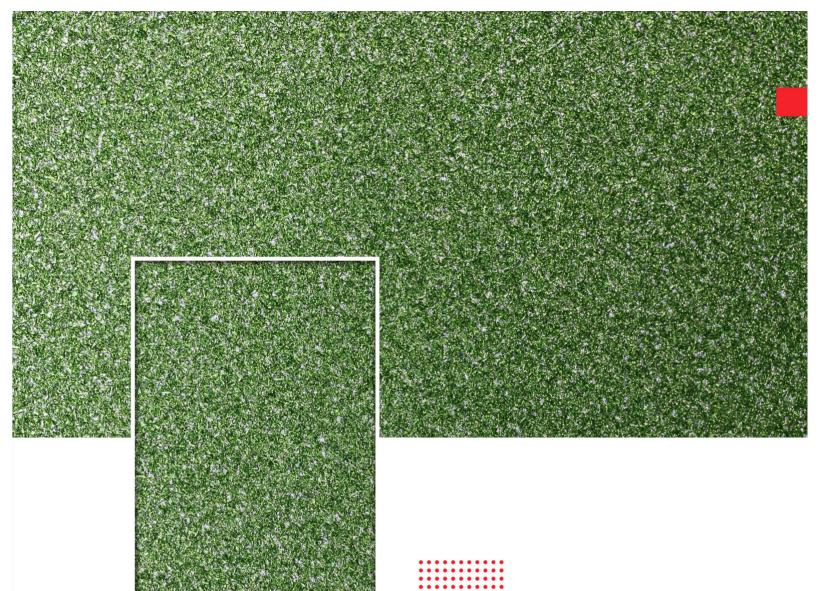


















Also available in ALU-HPL

# **■ Texture** Shades





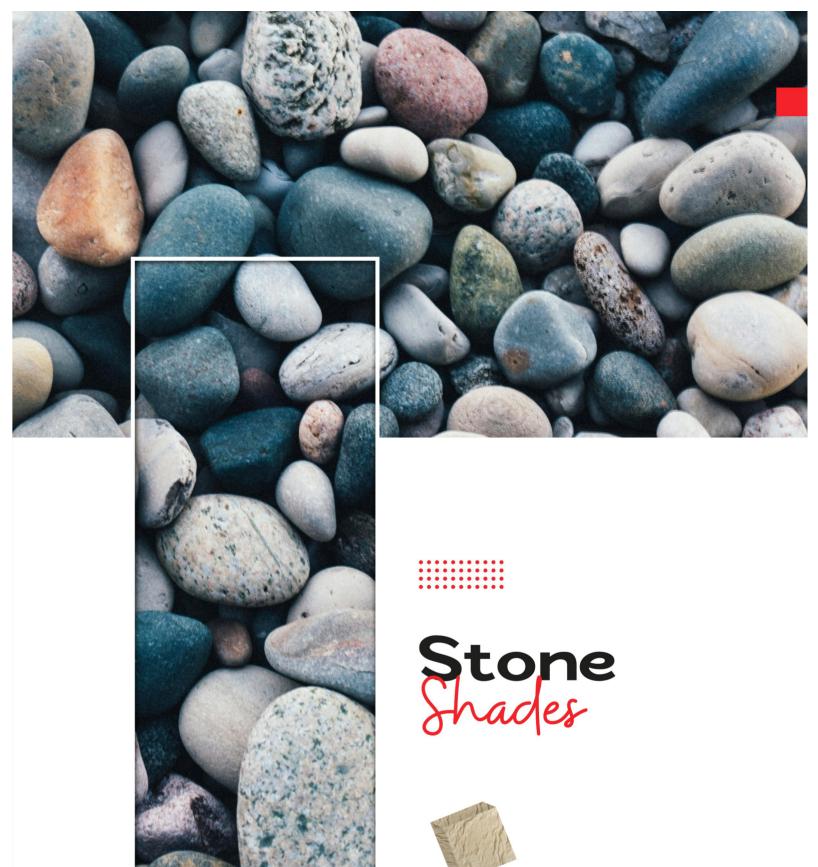












3003 ALUMINIUM 5005 SURFACE

Also available in ALU-HPL

# Stone Shades











COLOMBIAN STONE

CB-4001

CANADIAN STONE

CB-4002

RUSSET STONE

CB-4003



CYPRUS STONE

CB-4004



Also available in ALU-HPL

# Marble Shades









PERLATO MILANO



PEGASUS





**EMPERADOR** CB-803



BLACK PEARL

CB-804





Also available in ALU-HPL

# Wooden Shades









NATURAL WOOD



MAHA TEAK CB-903



ALASKAN WALNUT



**BURMA TEAK** 



AMBER TEAK

CB-906

# Wooden Shades









NOVOCENO PINE



LUXE TEAK



SMOKE CEDAR



**RUST MAHOGANY** 



WATFORD CHEERY

CB-912









TANZANIA CB-914



MIDNIGHT OAK



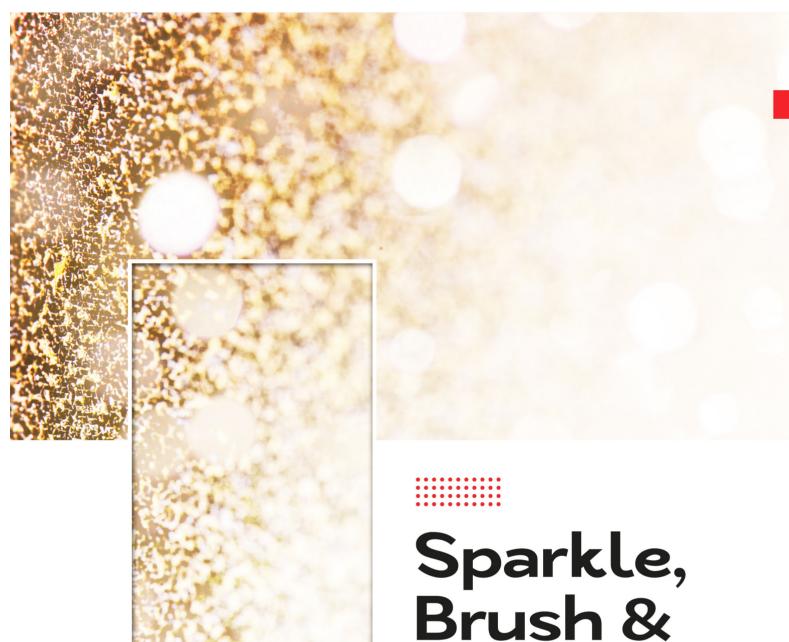
RAVEN WOOD CB-916



SABLE CB-917



DARK WOOD CB-918



# Sparkle, Brush & Mirror Shades



3003 ALUMINIUM 5005 SURFACE

# Sparkle, Brush & Mirror Shades















#### **Features & Advantages**

App consists of two high-strength aluminium sheets which sandwich a low density, insulting core. Hence they are also known as sandwich panels. The core material contains a poly ethylene plastic which ensures high performance.



Wide Range of Colors & Designs



CNC Cutting Compatible



Weather Proof



Easy to Clean and Maintain



Heat Resistant



Long Lasting



Termite Resistant



Impact Resistant



Light Weight



Sound Resistant



Perfectly Even Surface



Environme Friendly



Lasy to Install



Solvent Resistant

#### **APPLICATIONS**



Commercial Place



Residential Area



**Hospitals** 



Public Space



Sport Space



Restaurant









### Our Clients









































































#### FIRE-RETARDANT



#### FR Grade

**Aluminium Composite Panel** 

CENTURY BOND FR Grade material is excellent amalgamation of two aluminium coils, Its surface is coated with PVDF coating which gives superior strength to product. FR Grade material is available in wide range of textures and colors.

#### Fire Grade ACP.

Fire-retardant (FR) materials have become an important ingredient in modern construction. With more and more skyscrapers towering towards the skies in bustling cities, fire protection has taken centre stage across the world. Using genuine FR material is critical to safety in the Fire Rated Construction System.

A typical ACP-cladded façade in india has a frame structure comprising a non-load-bearing brick wall. followed by plaster, steel frame and an ACP envelope fixed on the frame. As an important criterion for resistance to fire, the ACP envelope should contain fire and retain its structural integrity up to 2 hours But that's not the only feature that contributes to fire protection. An authentic rating for resistance to fire also takes into account that smoke kills faster than fire, among other vital factors. This is where Imperia Decor's FR ACP, FireWall stands above the rest.

## **Technical**



#### **ALUMINIUM COMPOSITE PANEL**

# ADVANTAGES OF CENTERY BOND

- Ultra modern look and excellent flatness can be shaped and formed without any loss of surface integrity
- Light weight, Reducing frame loading and installation costs.
- Good Sound insulation-reduces unwanted vibrational noise
- Ease of insulation and fabrication can be bent, cut, drilled, punched, stamped and shaped into complex shales
- Resistance of extremes of weather exposure and temperature
- Excellent UV characteristics retains colour after long exposure
- Smooth paint finish and lacquering 3 layer PVDF 70% Kynar-500
- Superior flatness ideal of creating smooth, monolithic surface
- High impact resistance.
- Pollution, acid, alkali and self-sprey resistance finish
- Very low coefficient of expansion.
- Minimum maintenance.
- Wide range of choice available.
   Can be cleaned using detergents.
- Anti-Fungal protection.

#### **SUGGESTION**

- To ensure colour consistency, the total requirement for a project is advised to be placed in one order. It is also recommended to install the panels in the same direction as marked arrow on protective peel-of-firm to avoid possible reflection differences
- Customer colours are also available upon request for solid colours, metallic colours and special finishes etc.
   Subject to the respective minimum quantity.
- ullet Colour may very from batch to batch (±5)

# APPLICATION ARFA

- Centery Bond is the most versatile product for exterior and interior use
- Exterior (curtain walling and wall paneling) of high rise apartments, industrial and commercial buildings, hospitals, hotels, gas stations, shopping malls, educational institutes, convention centers etc.
- Roof edging and spandrel panels, wall and ceiling panels, beam wraps etc.
- Face elift / retrofit offer buildings columns and beam covers. Interiors (wall and Ceilings) of shops apartments, offices, workshops, showrooms, elevators etc.
- Store canopies, shop fronts, sign-boards, display units, vehicle bodies, sign-posts etc.
- Innovative furniture, partitions etc

#### **PRODUCT TOLERANCE**

1220MM		
1550MM		
2440MM, 3050MM,3660MM		
ANY LENGTH UP TO 4880MM		
3MM, 4MM		
2MM, 5MM, 6MM		
0.25MM, 0.50MM		
0/±4.0MM		
0/± 6.0MM		
4MM THICK ± 0.2MM		
0.5% OF LENGTH & WIDTH		
MAX 5.0MM		









#### SCAN FOR DOWNLOAD





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