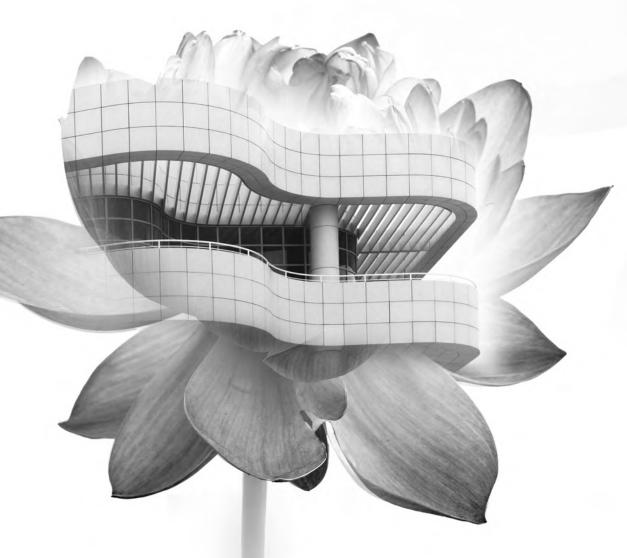


## PURE









# Introducing

#### **Pure Aura**

Welcome to Pure Aura, a collection that embodies the purity & beauty of anodized aluminum panels. Inspired by the craftsmanship and natural elegance of this versatile material, Pure Aura is dedicated to achieving clarity and aesthetic excellence. By utilizing advanced technology, we enhance the allure of anodized aluminum to create architectural solutions that seamlessly blend with modern design visions.

Renowned for its durability, corrosion resistance, and unique finish, anodized aluminum is the ideal choice for those seeking both beauty and functionality. The anodization process forms a protective oxide layer on the metal's surface, enhancing its natural appearance and strength. This process also allows for a wide range of color options and finishes. Pure Aura panels offer the perfect balance of elegance & performance, ensuring that your architectural projects exude timeless appeal.





# Partnership

#### **Transforming the Architecture** with Pure Aura

Viva proudly announces its partnership with Aloxide, a leader in anodising technology, to elevate standards in anodised aluminium.

This collaboration merges Aloxide's expertise with Viva's commitment to excellence, ensuring unparalleled quality and innovation.

# Pioneers in Anodized Aluminum Excellence









## About us

## Established Innovators

Pioneering the ACP Industry since 2003

## State-of-the-Art Facilities

Equipped with cutting-edge machinery in Gujarat for high-quality MCP always.

## Customer-Centric Approach

We are committed to customer satisfaction with our value-engineered high-quality products.

# What Sets Us Apart?



20+ Years

Manufacturing Excellence



12 Production Lines

State-of-the-Art Facility



12 Million M<sup>2</sup>

Annual Production Capacity



300+ Shades

Infinite Customisation



4 Colour Coating Lines

Upto 1670 mm



100+ Quality Test

In-house Labs



# Benefits of Anodised — Aluminium

- Unique flexible anodic layer
- Suitable for all kinds of corrugated profiles
- No peeling, blistering
- No chalking
- No fading
- UV resistant
- No filiform corrosion
- No fingerprints
- 100% recyclability

- Metallic look and touch
- Natural and other colors
- Graffiti proof
- Fire resistance
- Offers superior longevity and shine
- Suitable for various applications including Interior, exterior,
   architecture, automotive, electronics, and consumer goods
- Can withstand high temperatures without degrading
- More resistant to scratches and abrasions.



Scan to have a Look at Our Digital Shades

#### Note

- The colors displayed in this color chart may differ slightly from actual products. Confirm the color with the reference color sample.
- The colors shown here are just some of the many options we have to offer. We can also produce individual colors upon request to match your specifications.
- Colors may vary slightly between production lots. To ensure the color consistency, we recommend to order the total requirement in one single order.
- Should you use material of the same color from different production lots in one project, please make sure to consult our offices in advance.
- Please ask us for further information on standard colors, gloss levels, minimum orders, & delivery times.
- During bending slight crazing may occur. Which is characteristic of Anodized surface.

vivaacp.com

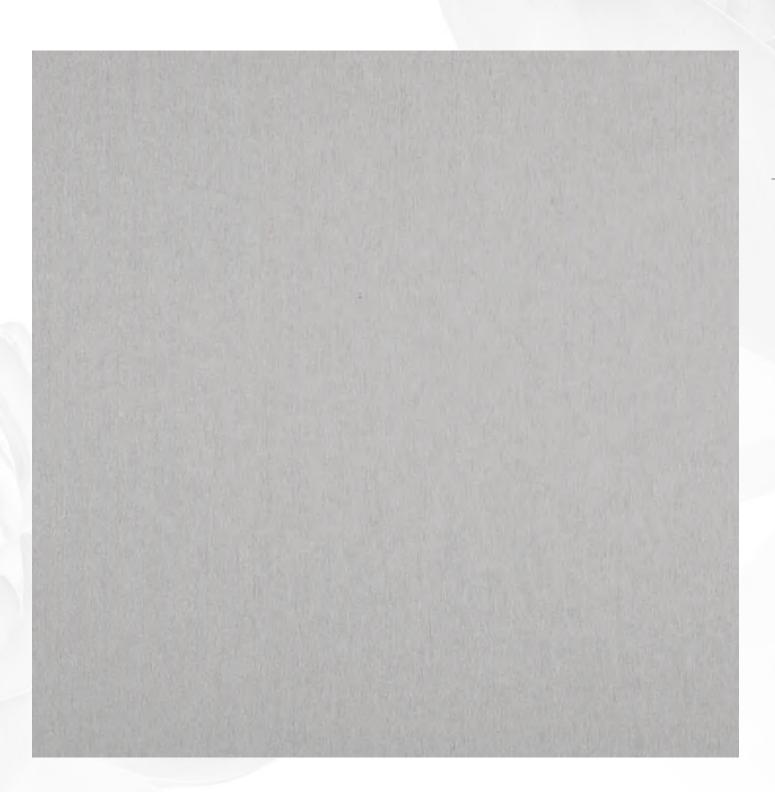


## Upkot Gent, Belgium

Here we showcase the raw beauty of anodized aluminium. Its pristine surface reflects purity and simplicity, ideal for projects seeking a classic, natural aesthetic.







#### \_\_VP 9800

Natural Standard Mill Finish

**Available Width** 

1490 mm

**Aluminium Surface** 

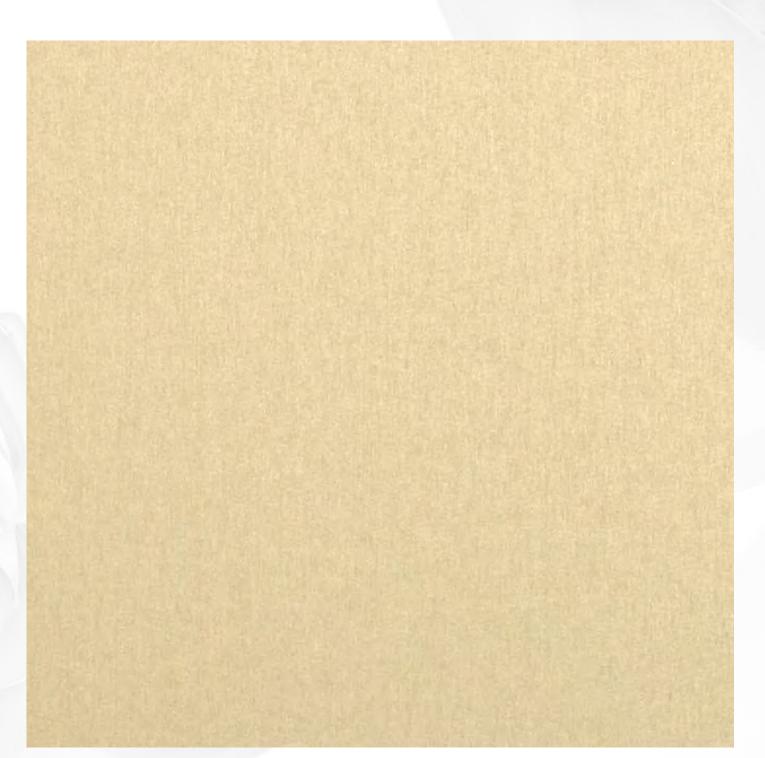


# Westluidense Poort, Netherlands

With its subtle golden hue, this shade adds a touch of luxury and sophistication to architectural designs, capturing the essence of timeless elegance.







## \_\_ VP 9803

Gold 40 Standard Mill Finish

**Available Width** 

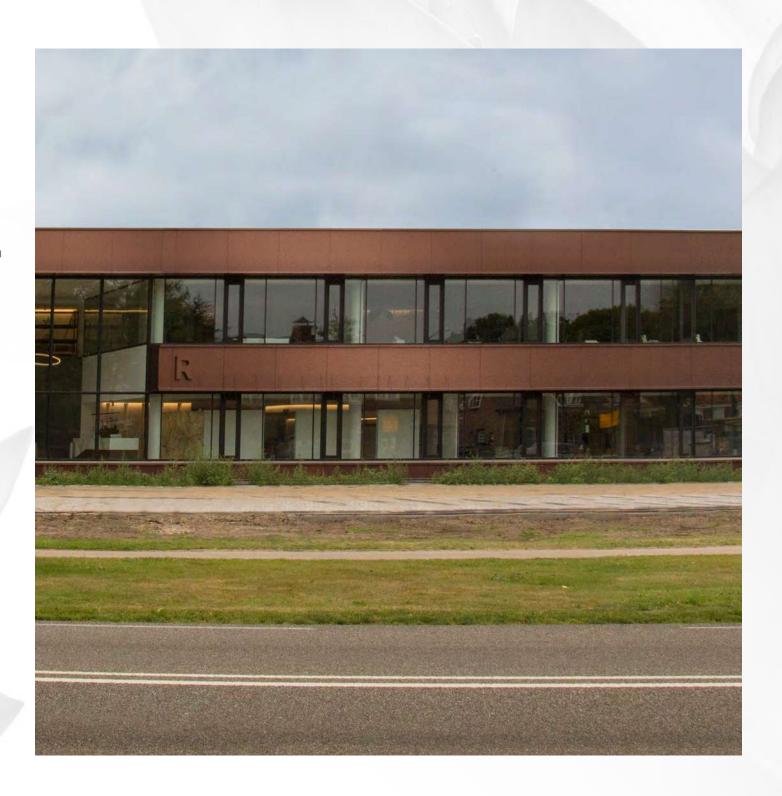
1490 mm

**Aluminium Surface** 

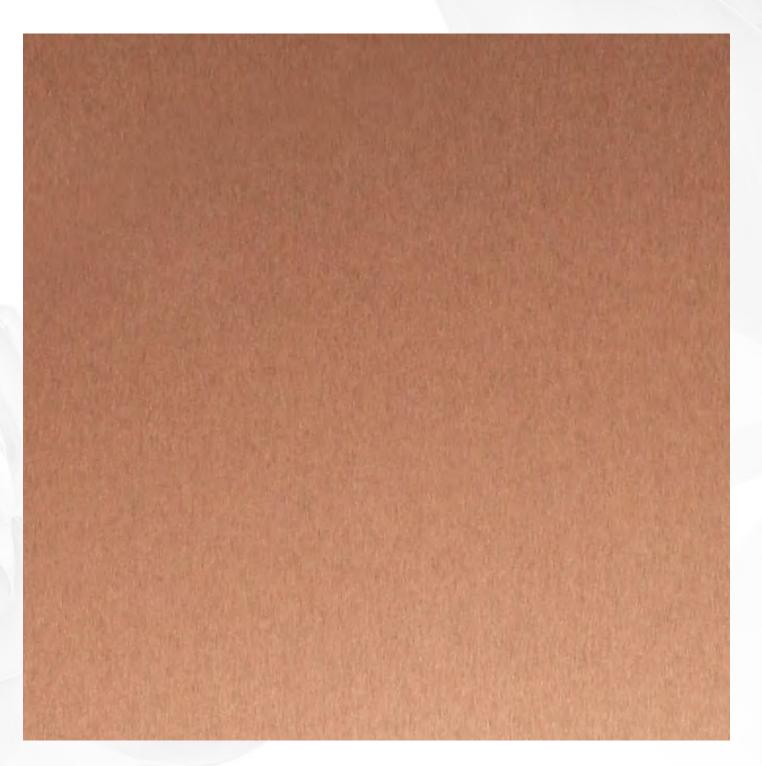


## Agio Cigaren, Netherlands

Standard Mill Finish exudes warmth and richness, reminiscent of aged copper. Its deep, earthy tones lend a sense of heritage & charm to modern architectural settings.







### \_\_ VP 9804

Copper 30 Standard Mill Finish

**Available Width** 

1490 mm

**Aluminium Surface** 

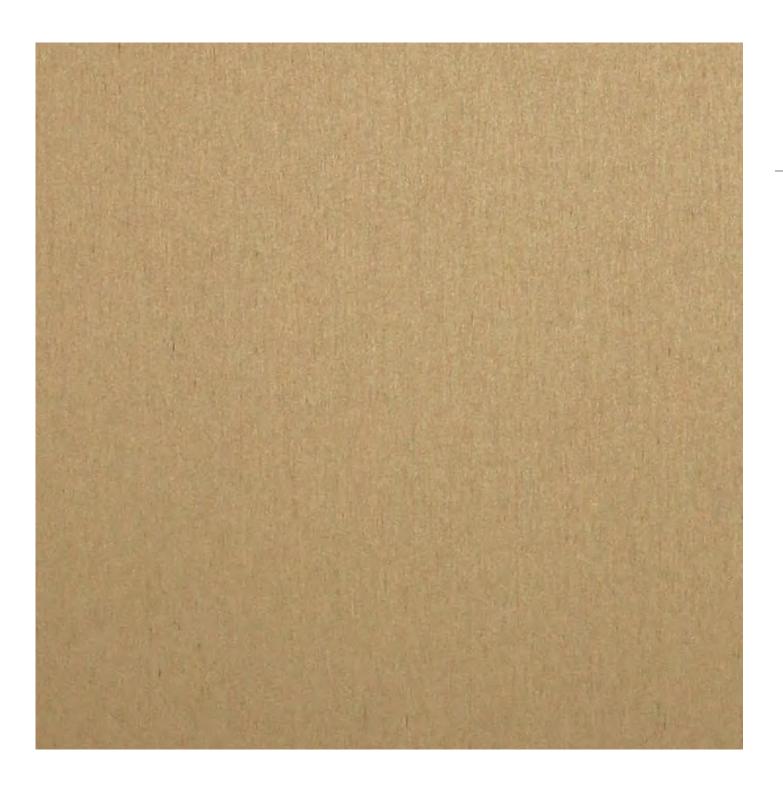


# Greenlaw Business Center

Standard Mill Finish offers a blend of strength and beauty with its rich bronze tones. This shade enhances architectural designs with its bold and durable presence, perfect for projects that demand both style and resilience.







#### \_VP 9806

Bronze 40 Standard Mill Finish

**Available Width** 

1490 mm

**Aluminium Surface** 

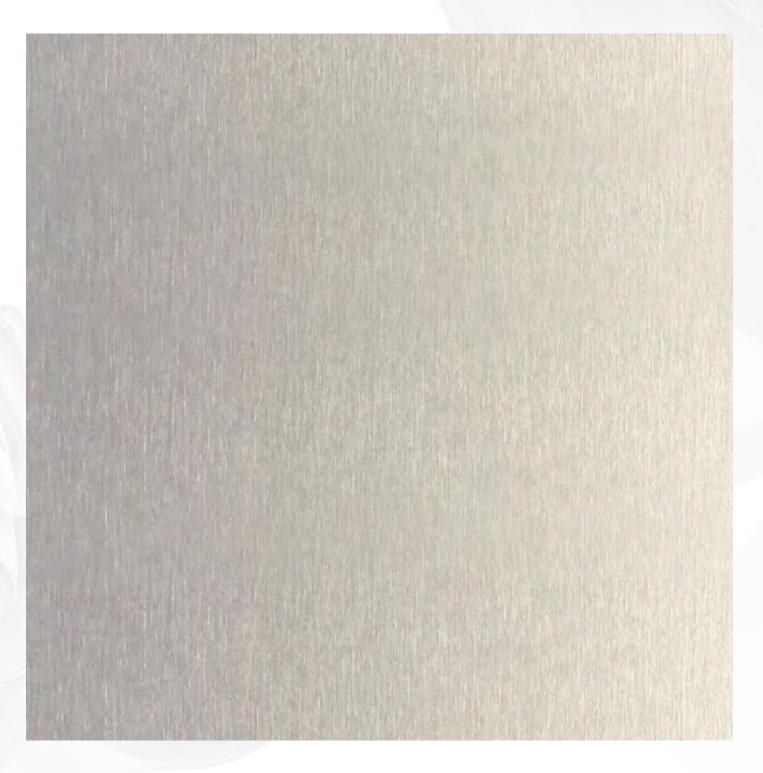


# STIM Lofoten, Norway

Natural - Brite captivates with its
luminous sheen and flawless finish.
This bright, reflective surface
enhances the natural beauty of
anodized aluminium, making it an
ideal choice for projects that require
a sleek and modern appearance.







### \_\_ VP 9808

Natural Brite

**Available Width** 

1490 mm

Aluminium Surface



## A Closer Look: **Technical Aspects**

А	Panel Dimensions									
	Standard	2440 mm x 1220 mm	3050 mm x 1220 mm		366	3660 mm x 1220 mm				
В	Panel Thickness (LDPE/Mineral/Aluminium Corrugated)									
	Panel	Core	Top Skin	Botto	m Skin	Alloy				
	7 Star (MOQ-1000 Sq.Mt.)									
	4.0 mm	3.0 mm	0.50 mm	0.50 r	nm	5005				
С	Coating type									
	Top Skin			Bottom Skin						
	Anodized			PE						
	Permissible Product Tolerance									
D	Size			Thickness						
	Length	Width Bow		Squareness	Panel	Coil				
	± 4.0 mm	± 2.0 mm Maxir	mum 0.5%	Maximum ± 2.0 mm	± 0.20 mm	± 0.03 mm				

<sup>\*</sup>Shade variance may vary on batch variance

<sup>\*</sup>For further queries you may contact our customer care manager at 1800 313 3770

<sup>\*</sup>AA3105 series alloy is available on request

<sup>\*</sup>Our warranties are limited to products supply only

<sup>\*</sup>Viva warrants that its products are free from manufacturing defects and they are fit and suitable for usual purposes.

<sup>\*</sup>The product should be inspected prior to installation and our liability will be limited to the cost of the product only.

<sup>\*</sup> Please note: The colors displayed in this brochure are digital representations and may vary from the actual shades. For accurate color matching, please refer to physical samples.

## A Closer Look: **Technical Aspects**



Property	Test Method	Units	Polyethylene Core	Mineral Core (Class B)	Mineral Core (Class A2)	Aluminium Corrugated Core (Class A2)
ACP Thickness	Measurement	mm	4.0	4.0	4.0	4.0
Coil Thickness	Measurement	mm	0.5	0.5	0.5	0.5
ACP Weight	Measurement	Kg/m2	6.0	7.5	8.5	3.8
Core Density	Measurement	_	1.10	1.6	1.87	2.74
Peel Test	ASTM D 903	N/mm	Min.7	Min.7	Min.7	Min.7
ACP Tensile Strength	ASTM D 638	Мра	Min.40	Min.40	Min.45	Min.45
ACP Yield Strength	ASTM D 638	Мра	Min.35	Min.35	Min.40	Min.40
ACP Elongation	ASTM D 638	%	Min.5	Min.5	Min.5	Min.5
Thermal Expansion	ASTM D 696	mm/M/100°C	2.4	2.4	2.4	2.4
Heat Transmission Coefficient (U)	ASTM C 1363	W/m2K	5.52	5.53	5.53	5.53
Fire Classifications	EN 13501 - 1	-	-	Class B-s1,d0	Class A2-s1,d0	Class A2-s1,d0
Fire Rating	EN 13501 - 1	-	-	Class B	Class A2	Class A2
Sound Transmission Loss	ASTM E 90	dB	25	25	25	25
Sound Absorption Factor	ISO 354	-	0.05	0.05	0.05	0.05



#### VIVA COMPOSITE PANEL PVT. LTD.

#### Head Office:

Viva Composite Panels Pvt. Ltd, 601, 6th Floor, A Wing, Times Square Building, Marol Naka, Andheri - Kurla Rd, Andheri East, Mumbai, Maharashtra - 400059

#### Factory Address:

Survey No, 85/8, 85/9, 85/10, 68/1, 70/14, Khattalwada, Manekpur Road, Opp Poultry Farm, Near Apar Industries Ltd, Tal-Umbergoan, Dist - Valsad, Station - Sanjan, Gujarat - 396120

#### **Branch Offices:**

Delhi I Bengaluru I Ahmedabad I Hyderabad I Chennai I Bhubaneshwar I Jaipur I Raipur I Lucknow I Udaipur I Surat I Ranchi I Kochi I Hubli I Indore I Pune I Nagpur I Nashik I Bhopal I Kolkata

#### Overseas Branch —

#### Qatar -

Viva Composite Panels Trading W.L.L. Al Wukair, GWC-B1-A12-17 & 18, Doha, Qatar

#### Kuwait

Viva Composite Panels Wholesale Co. L.L.C Al-Qurain, Kuwait

#### Dubai -

Vivere Star Panel Trading L.L.C. Dubai, U.A.E.

Overseas Associates -

USA | UAE | South Africa | Sri Lanka | Poland | Saudi Arabia









