



COLOUR INSPIRATION

vitality[®]
Aluminium Composite Panel

COLOURS ARE BEYOND AESTHETIC IN ARCHITECTURE

Colours allow infinite creativity to convey the story of a project. In architectural design, architects or designers often draw storyboard of the building, the space, the occupants, the geometry, the separation, etc. via discerning colour selection. The elements ultimately connected with surrounding ambient and environment when colours took place in this abstract communication process.

Appreciation and study of colours throughout mankind evolution never make this subject easier to master. Understanding how colours function visually, emotionally, and psychologically is especially crucial to medical facilities, educational institutions, elderly homes and so forth. Colours in architecture is not limited to decorative alone; thoughtful colour selection should optimise the welfare to the mankind and environment.

EXCEPTIONAL COATING

Vitally® ACP surfaces are coated with **70% Kynar 500® PVDF (Polyvinylidene Fluoride) resin** formulated coating. PVDF is widely used in architectural coating due to its exceptional weather characteristic in resistance to colour fading, chalking, peeling, dirt collection and chemical staining. This coating system is compliance to the industry requirements of AAMA 2605 standard. The entire coating application process are regulated and monitored to limit the VOC emission for the sake of the green environment, as well as human health.

WHY PPG?

PPG is a world's leading coatings company and is the pioneer authorised by Kynar 500® to produce the Fluorocarbon (FC) coating since 1965. As FC leader, PPG constantly collecting massive data and accumulating experience in FC weathering performance. Over time, PPG has become a reliable partner along Vitally milestone due to its professional products and services.

PANEL SPECIFICATION

	STANDARD	CUSTOMISE
Panel Thickness	4mm	≤ 6mm
Aluminium Thickness	0.4mm / 0.5mm	≤ 0.5mm
Aluminium Alloy	AA 3003	AA 3105 / AA 5005
Panel Width	1250mm / 1550mm	800mm – 1550mm
Panel Length	2440mm / 3200mm / 4100mm / 4880mm	Up to 6000mm
Coating Type	PVDF	FEVE / Self-clean

Disclaimer:
Colours may slightly vary between production lot. To ensure the colour consistency, we recommend placing total requirement in one order. Should you use material of the same colour from different production lots in one project, please make sure to consult our offices in advance.

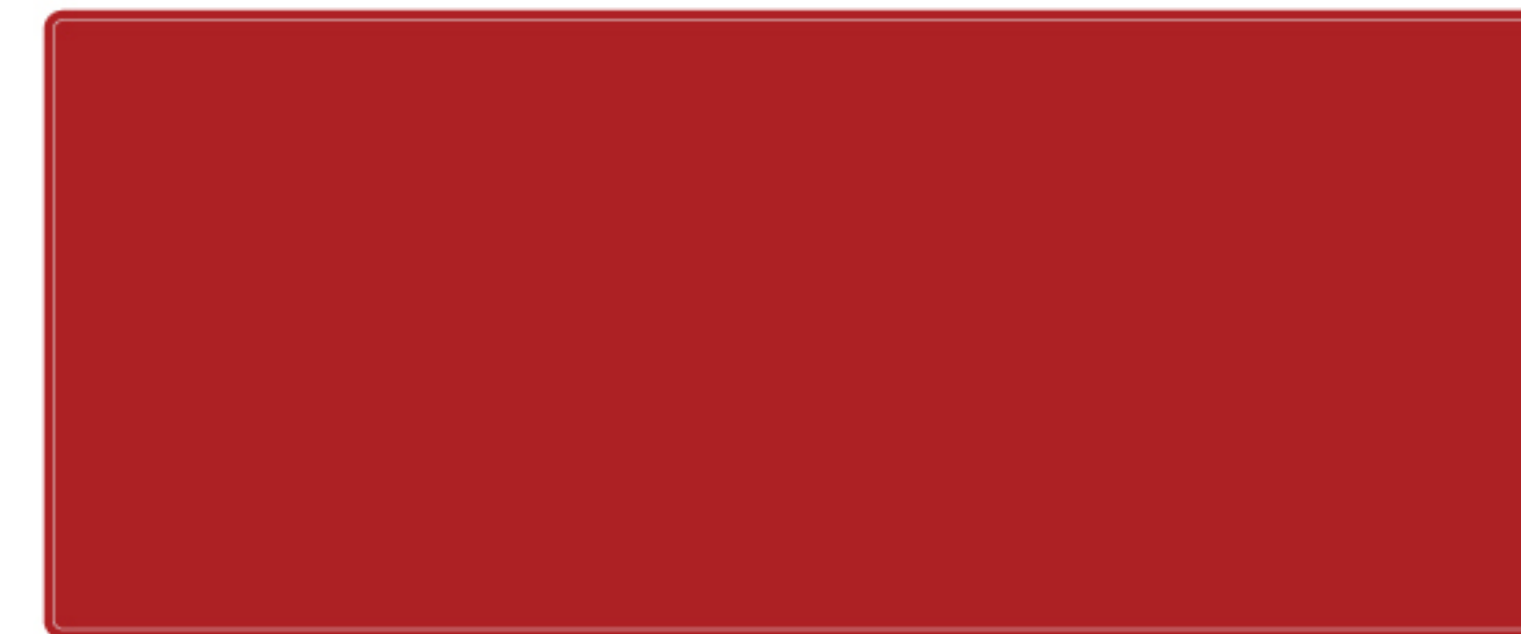




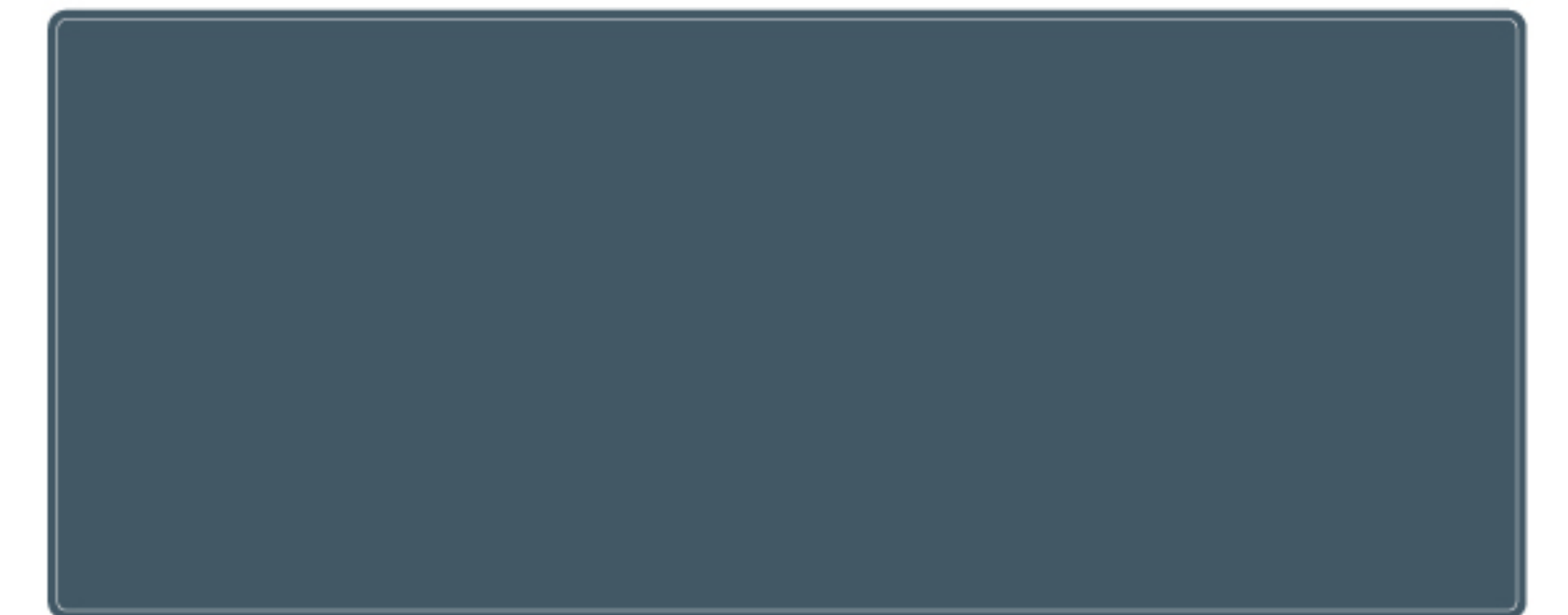
VIBRANT

Bold . Challenge . Playful

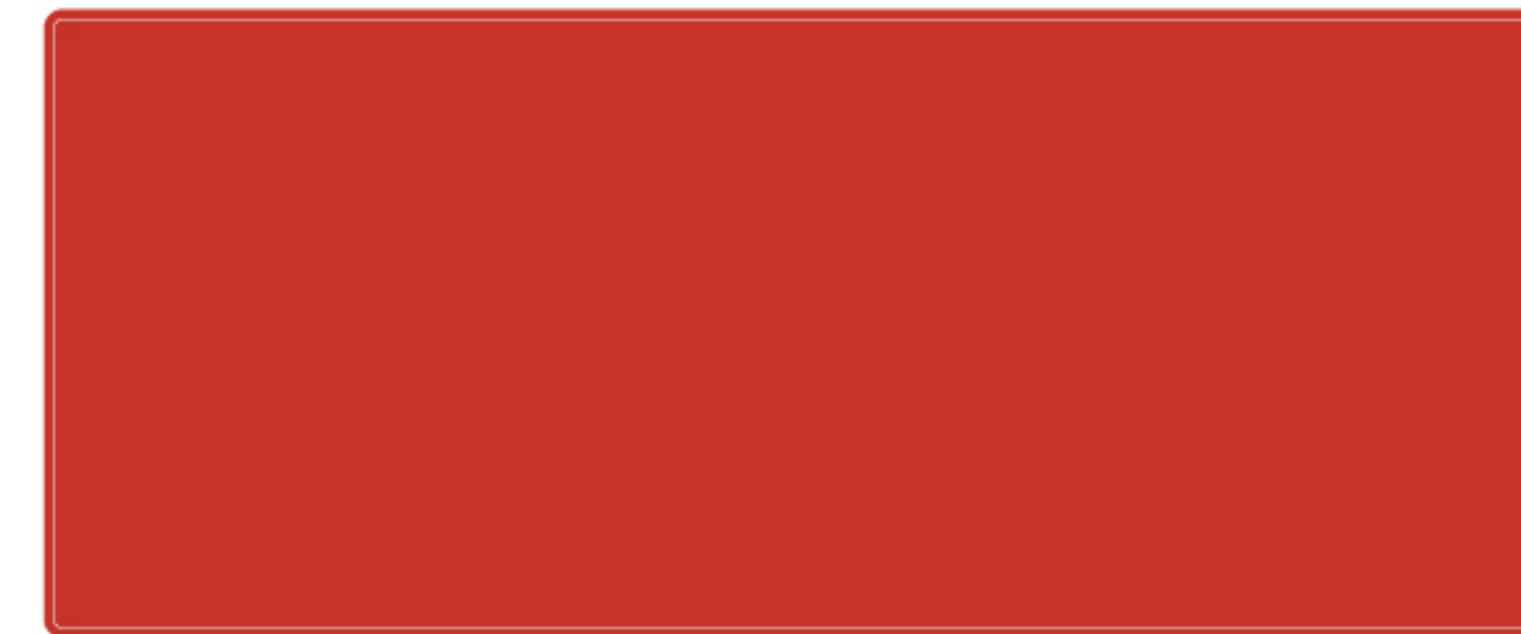
Colours in architecture are beyond aesthetics. Well blend of colour mix could turn a dull city into a lively one, it highly challenges the wisdom and freedom to be creative.



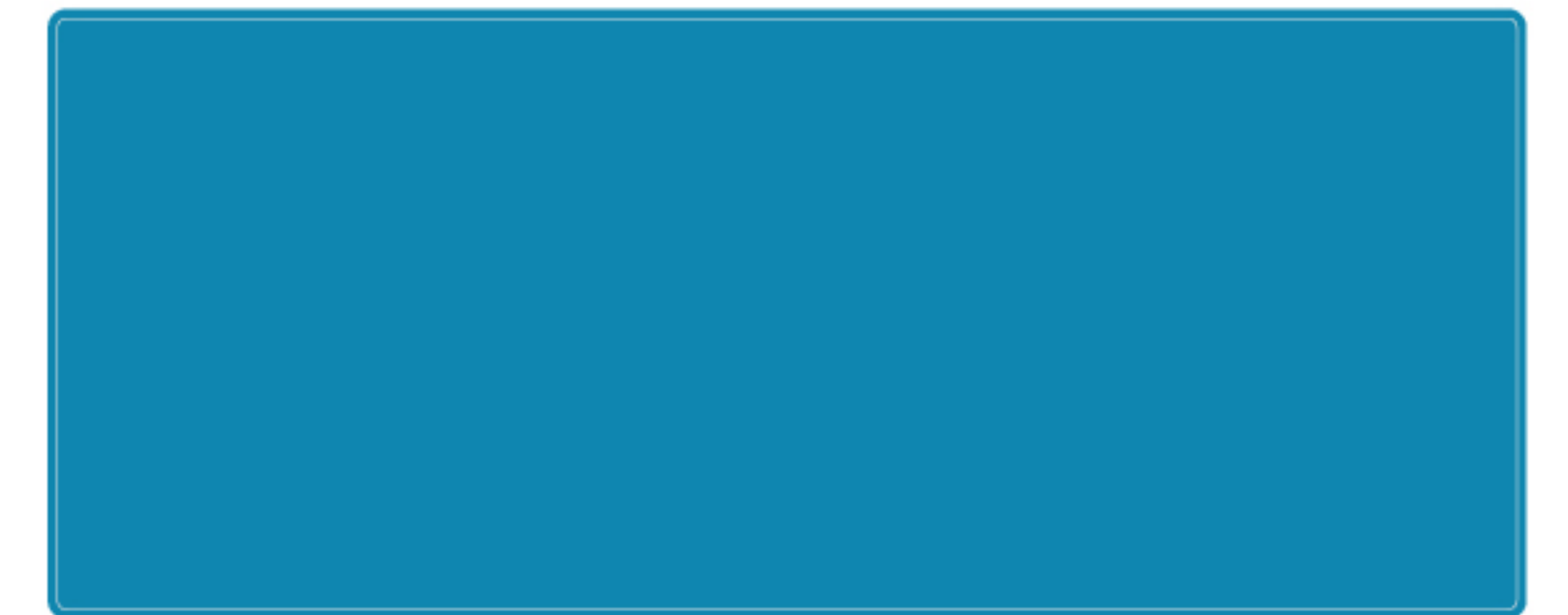
VT-8A Chinese Red



VT-4H Bayview Blue



VT-5D Pure Orange



VT-9F Cove Blue



VT-2C Yellow



VT-7E Night Blue



VT-2H Fairview Taupe



VT-4D Red Coffee



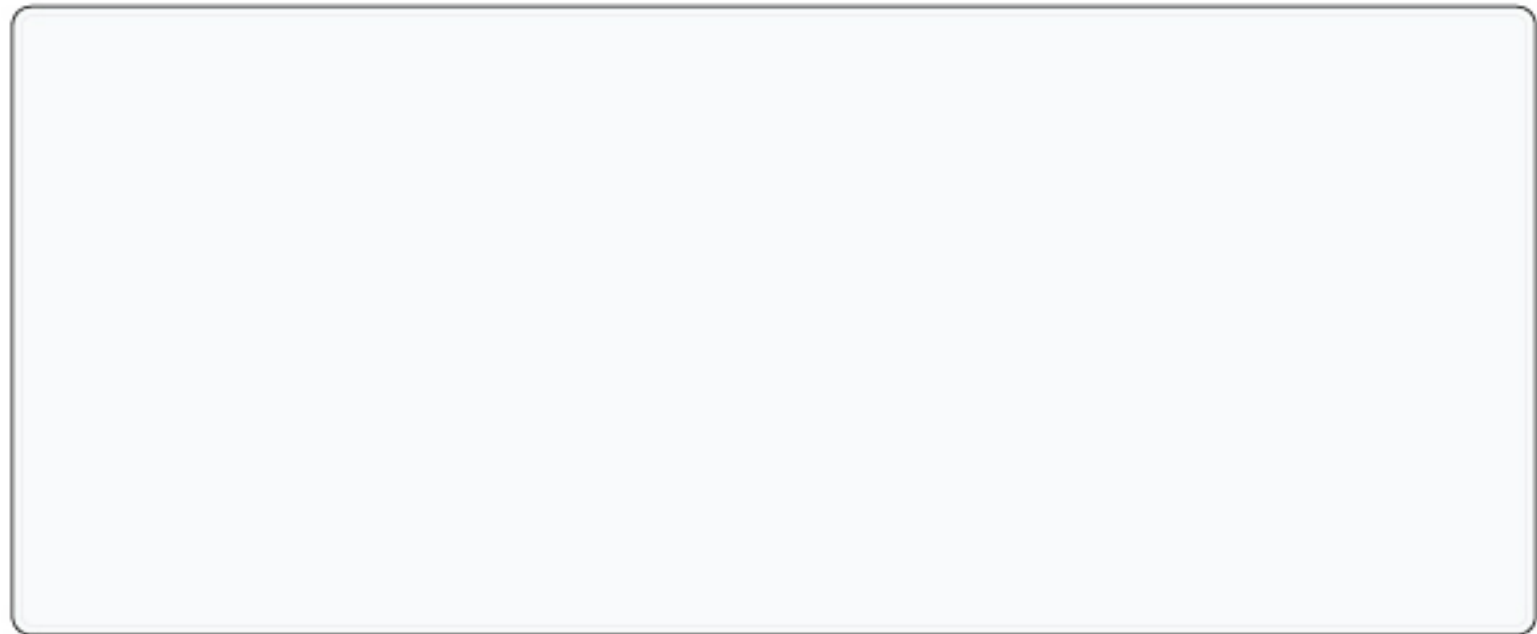
VT-3H Buckhead Brown



NEUTRAL

Minimalism . Neutral . Simplicity

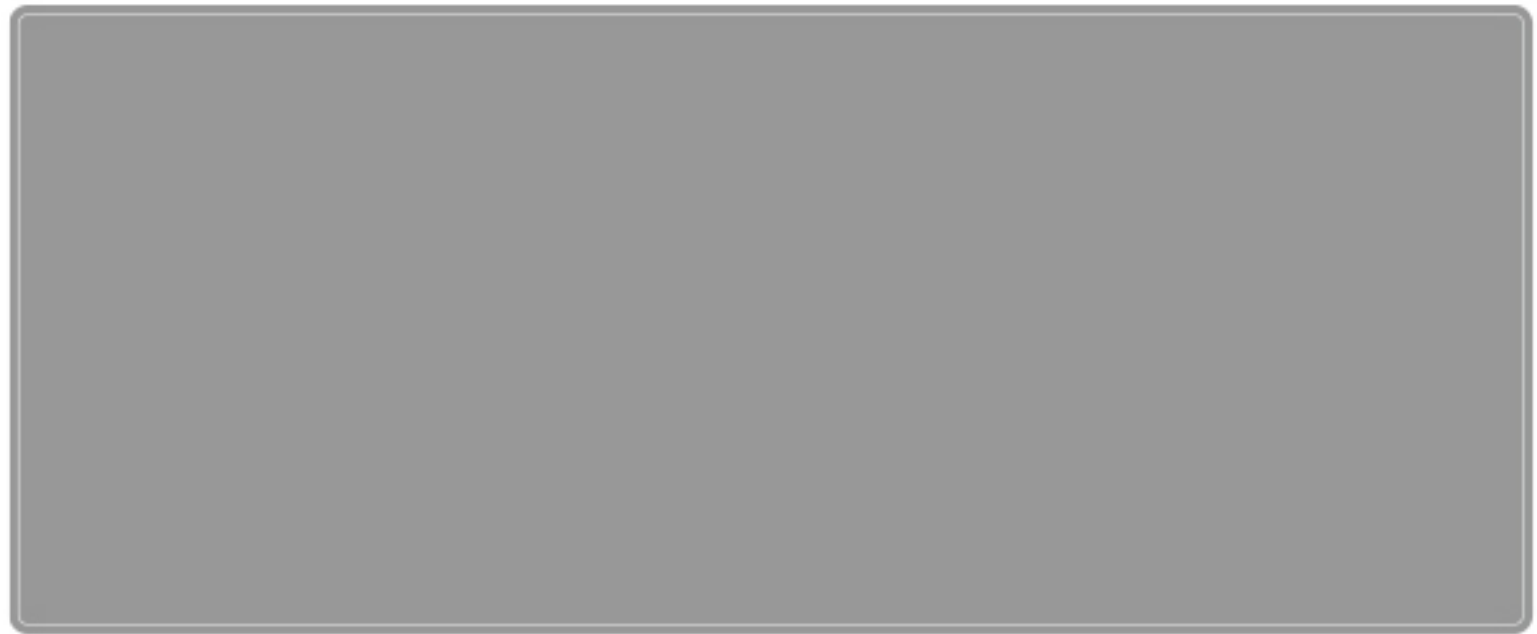
Less is More - In complicated environment, people tend to seek for simplicity. A balance blend of black and white neutralise the ambient, reduces visual stress, and easily stand out surrounding elements.



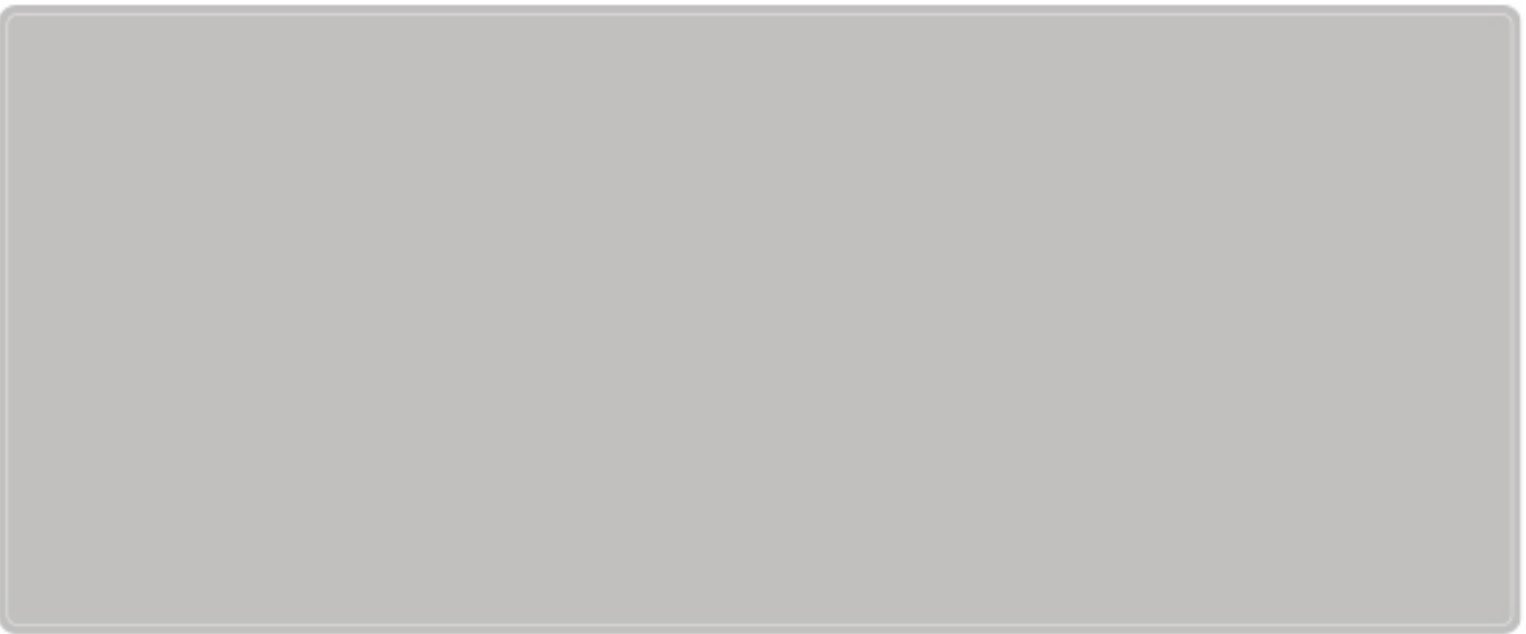
VT-2D Pearl White



VT-4A Cream White



VT-6M Signal Grey



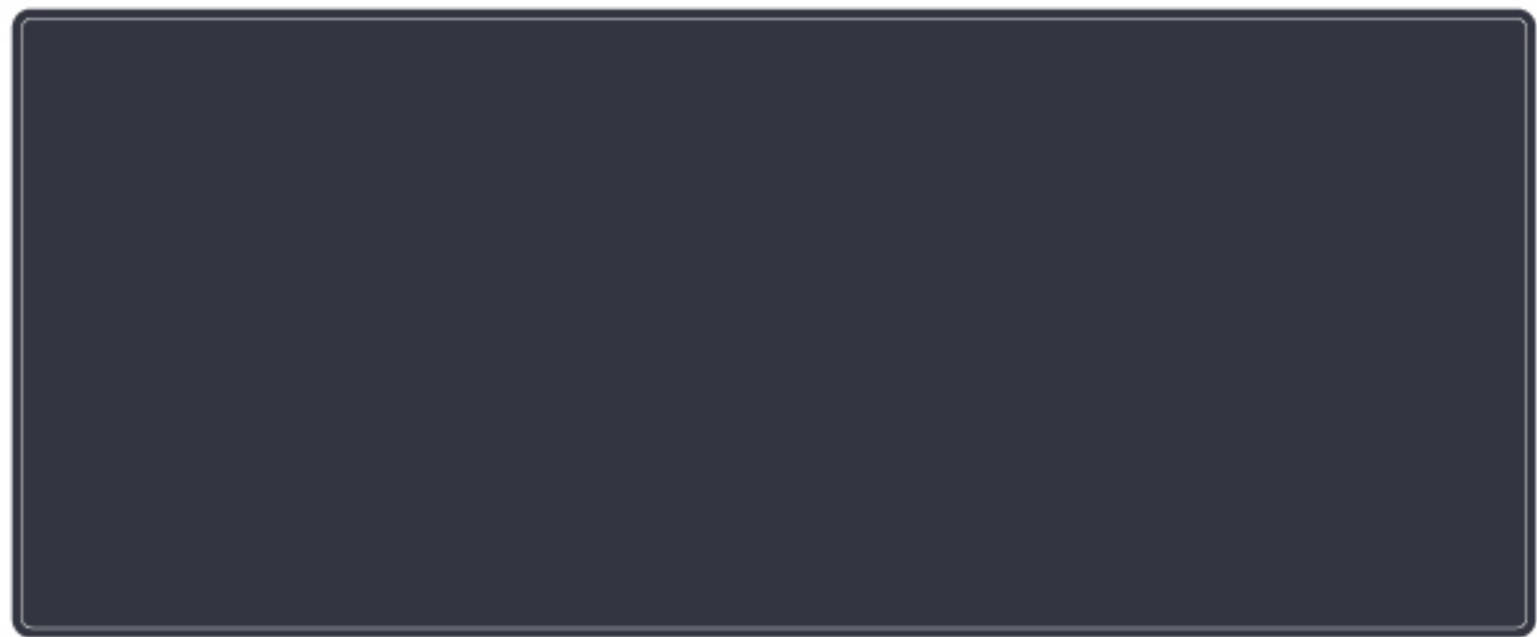
VT-8H Ash Grey



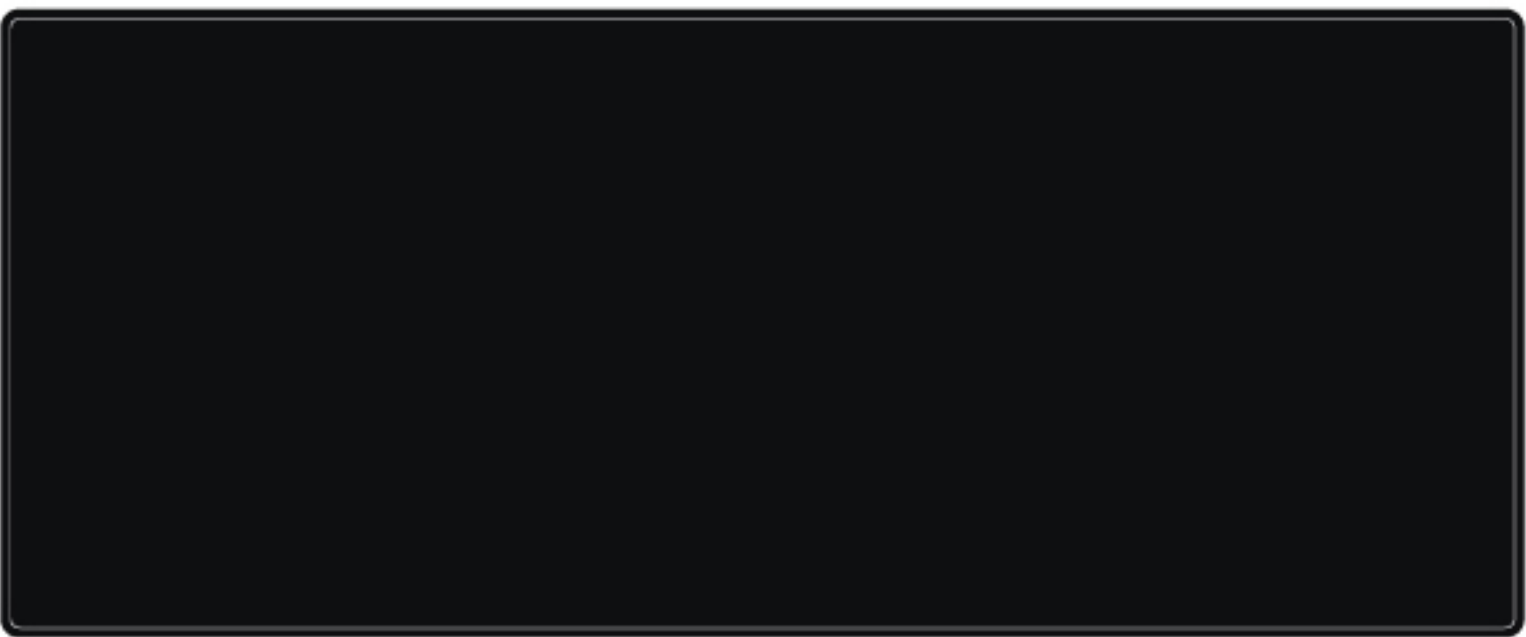
VT-3D Light Grey



VT-7C Mouse Grey



VT-5A Deep Grey



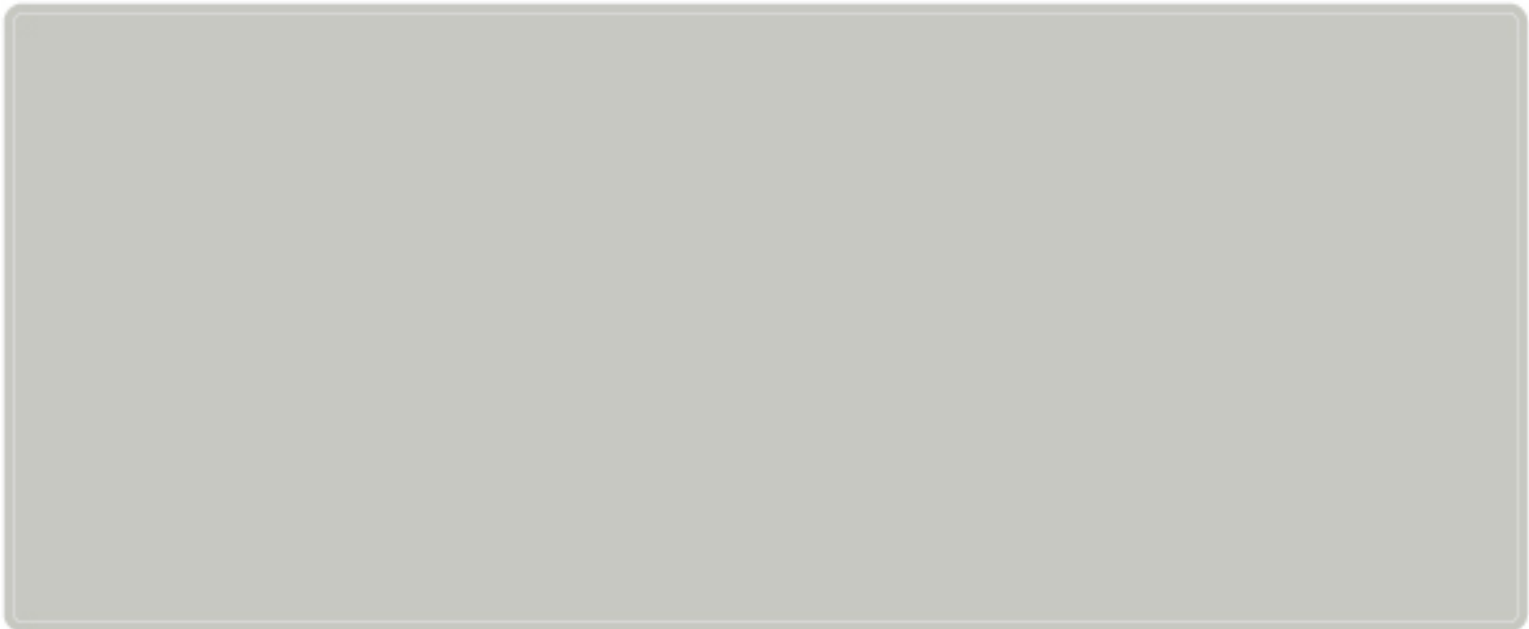
VT-1C Pure Black



METALLIC SILVER

Sleek . Contemporary . Refine

Combining modern sophistication with robust durability, these finishes provide a sleek, reflective finish that revitalizes any facade. Ideal for contemporary architecture, offering both elegance and resilience to the building.



VT-1A Flash Silver



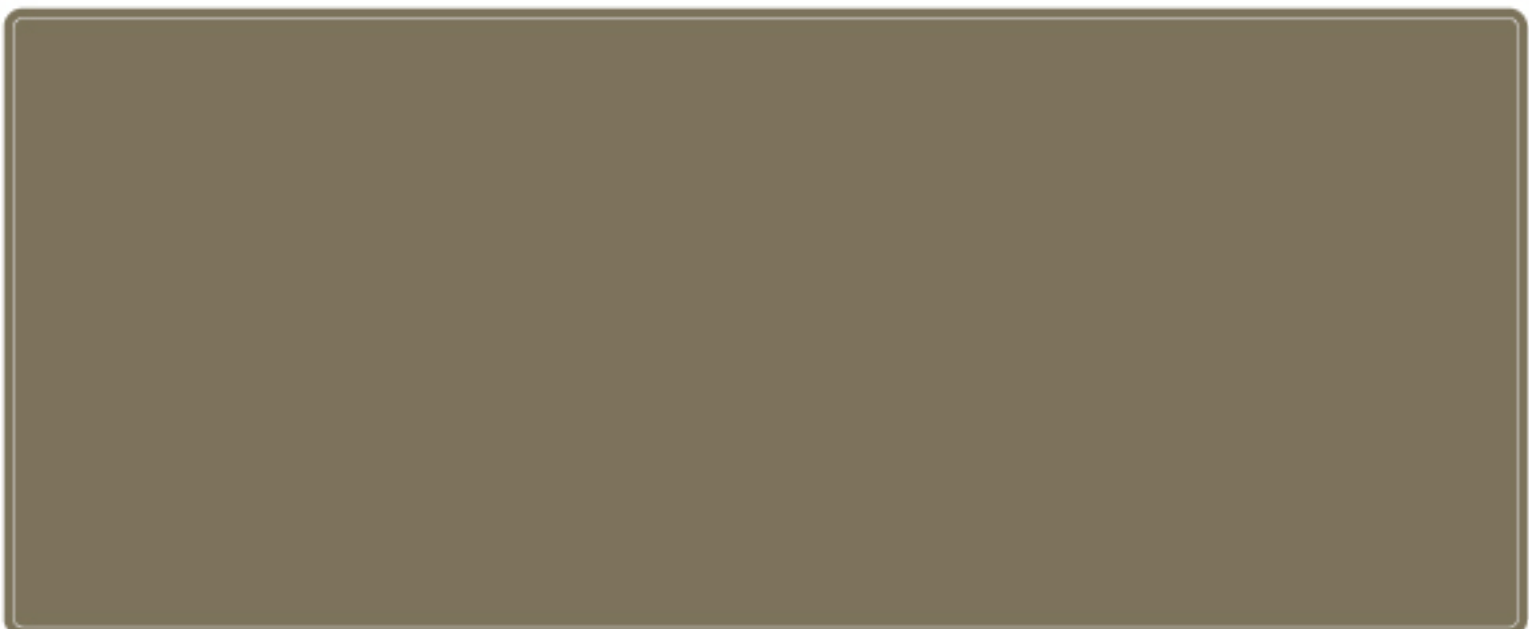
VT-7G Sky Silver



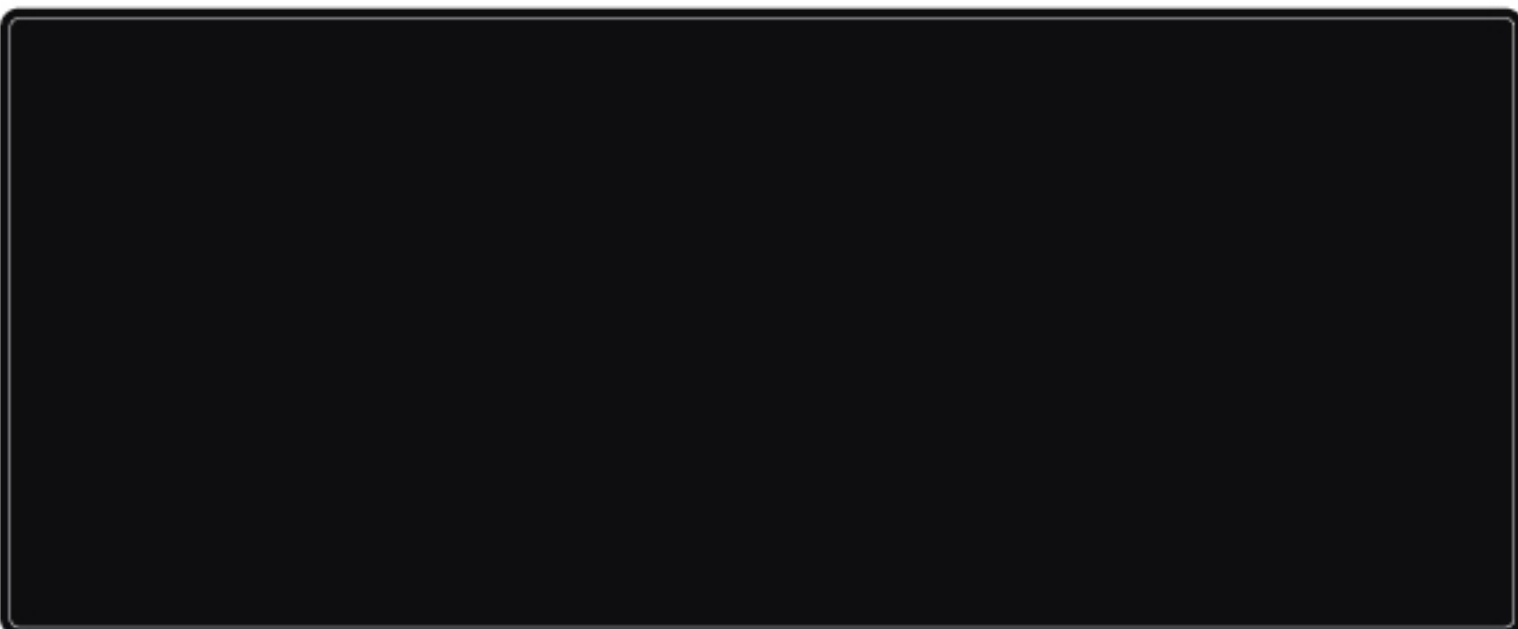
VT-2A Silver Grey



VT-1D Metallic Black



VT-7D Champagne Silver



VT-8C Galaxy Black



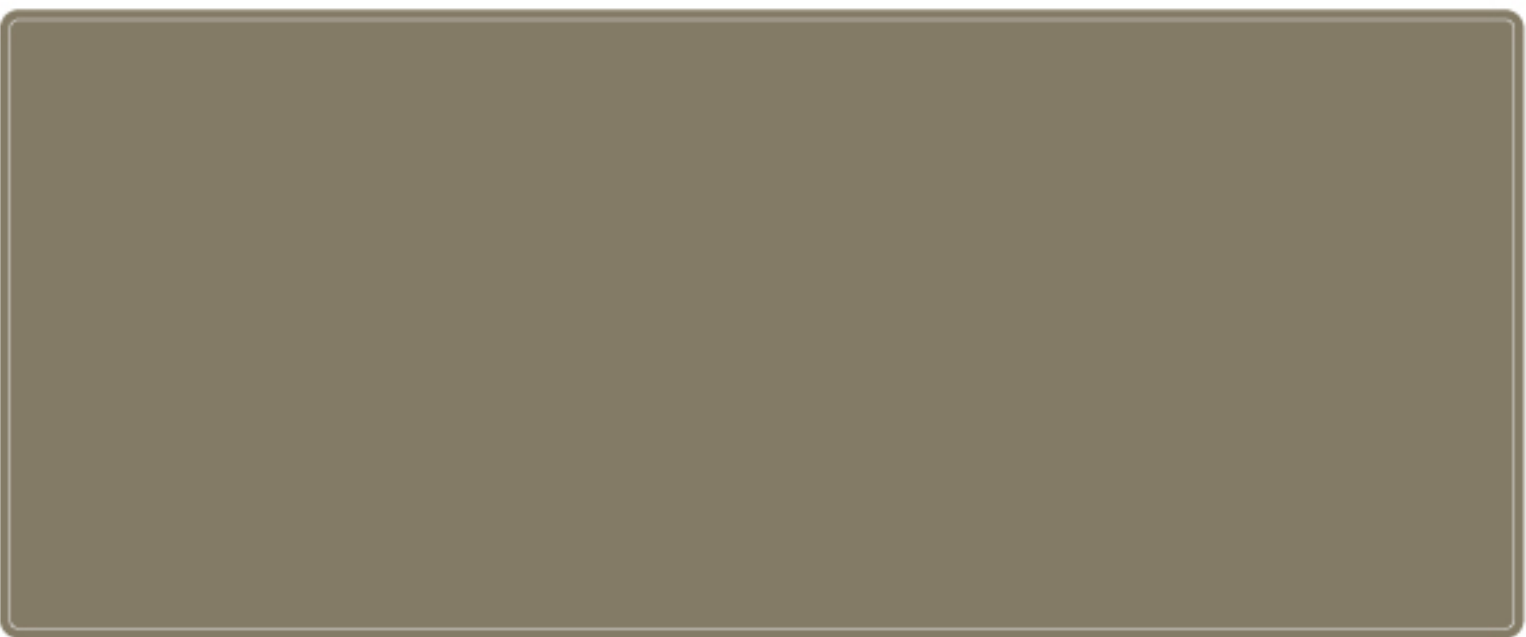
METALLIC GOLD

Luxury . Glimmer . Distinctive

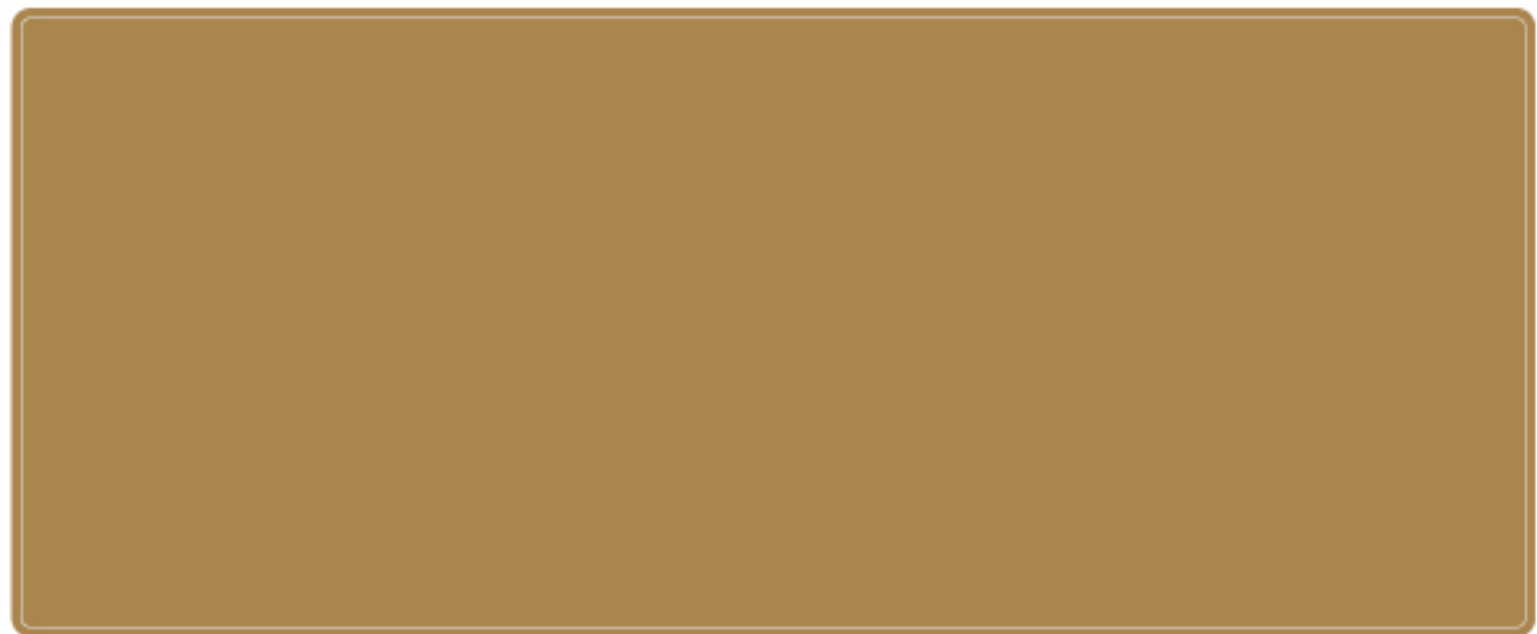
Gold and copper finishes glaze a layer of shimmer and luxury in any design. They change dramatically when light reflected and emanates from different angle, craft a jewelry-like art piece.



VT-6H Natural Suede Mica



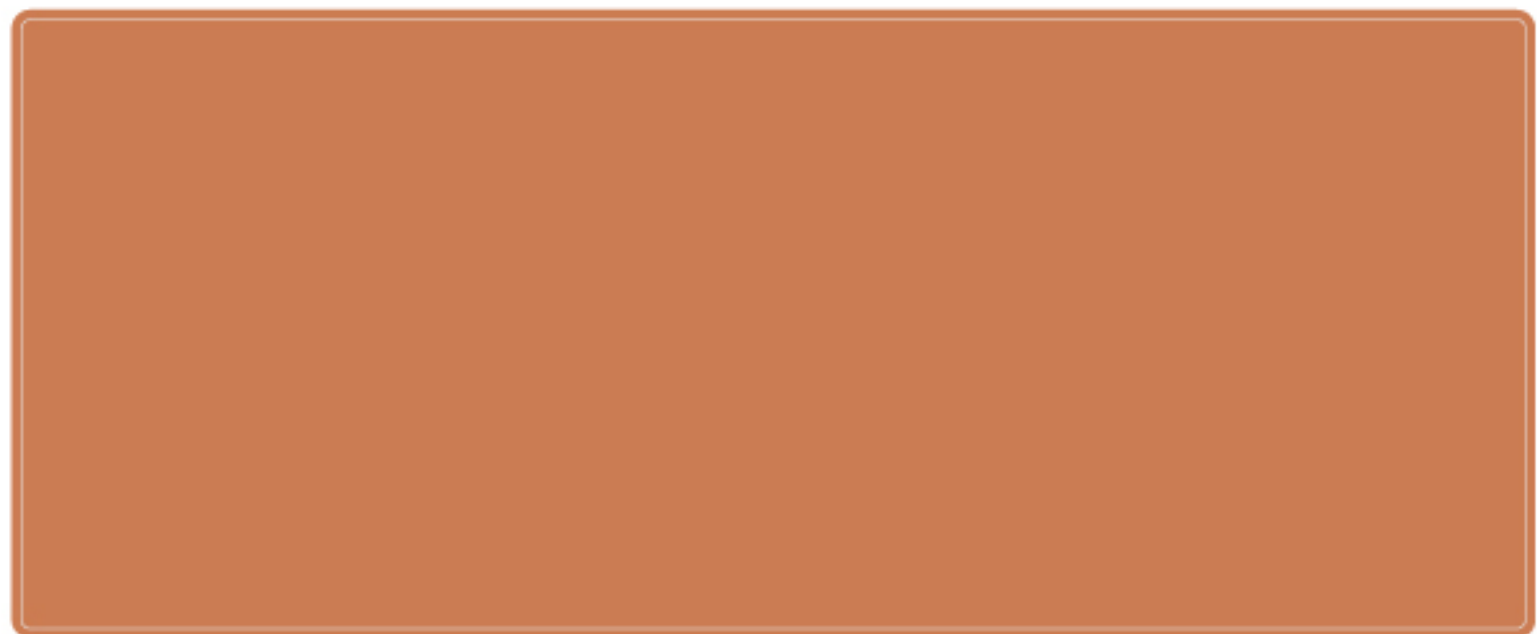
VT-6A Champagne



VT-7A Flash Gold



VT-5G Mica Copper



VT-7L Honeycomb



VT-6G Hazelnut Mica

Manufactured By:



ALUMINIUM IDEAS

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Our Quality Assurance:



Our Awards & Achievements:



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