

UVCLAD

Premium
Exterior HPL
Sheets for
Timeless
Luxury.



- We are number One HPL seller in pan India
- upto 10 years live Camera warranty with written
- certificate Complete local support

Ashmon Kumar, Founder and Chairman of UVCLAD, built the company with a clear objective: to challenge the industry norm that premium quality must come with inflated pricing. With a strong focus on manufacturing efficiency, design precision, and uncompromising quality standards, he has led UVCLAD to deliver products that balance durability, aesthetics, and affordability. His leadership is rooted in practical execution rather than hype, prioritizing long-term value, process discipline, and customer trust—positioning UVCLAD as a brand that competes on substance, not shortcuts.



UVCLAD

OUR STORY

UVCLAD is highly durable high pressure laminate (HPL) with a decorative surface that is suitable for exterior. It is fade resistant, weather proof, termite proof and complies with standard EN 438-6.

It is entirely made up of layers of craft papers impregnated with phenolic resin and is topped with decorative layer & UV protective layer.

The manufacturing process involves the combining of paper with application of high heat (150c) and high pressure (9 mpa) in which resin polycondensation takes place. One or both sides can be decorated with phenolic resins.

UVCLAD

Mission

Shreenath Global is engaged in marketing and selling a comprehensive range of exterior and interior wall-cladding materials - High Pressure Laminates (HPL) and Exterior WPC Louvers manufactured using modern cutting-edge

Vision

Emerging technologies are being utilized for the development, production, marketing, and distribution of a diverse array of exterior and interior wall cladding materials worldwide.

CHARACTERISTICS



Resistant to UV rays, atmospheric conditions, swelling in boiling water, fire, physical strikes and abrasion, as well as mild acids, rain, and air pollution. Available in a wide range of colors and patterns, easy to care for and repair, free from harmful substances, and offering maximum light fastness. The material is lightweight with excellent dimensional stability and flatness, making it suitable for lightweight facade systems and allowing easier perforation.



Easy to clean



Moisture resistance



Strike resistance



Chemical effect resistance



Abrasion resistance



High heat fire resistance

CLEANING & MAINTENANCE

The protective film applied at the factory must be removed from the surface of the panel immediately after installation of the facade. The surface of HPL Maker panels repels dust, however over time it may be necessary to clean their surface with soapy water for better aesthetic over time.

WARRANTIES

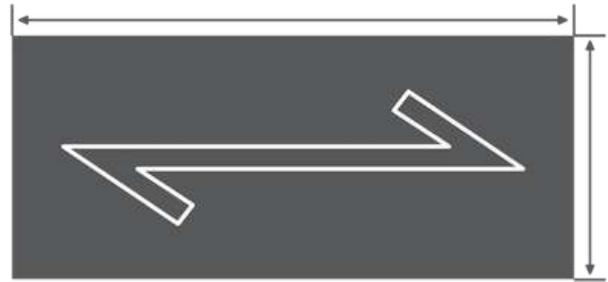
Thanks to practical experience over many years and the high quality of HPL Panels, warranties are available both for the product range in general and for specific projects. More information can be obtained from your local representative.

REGULAR SIZES

2440*1220*6mm

Thickness

On Demand : 3MM to 20MM



STORAGES

HPL Maker comes with a film on top layer for protection during transportation. During stocking, panels must be stacked horizontally on flat, stable shelves, the panels to be stored in closed rooms under dry, normal climatic conditions. Cover plates must always be left on the stack. The cover should be weighted down. Any form of dirt or dust between the panels must definitely be avoided. Panels must be lifted and not pushed or pulled over the edge when carrying or loading. For climate differences, keep panels waiting for 24 hours in new climate conditions. With pre- installed fastening elements, care is to be taken that the climatic effect is uniform on all sides. Use intermediate layers of wood or plastic.



UVCLAD



Product Code : 8010

Product Series :UVCLAD SERIES

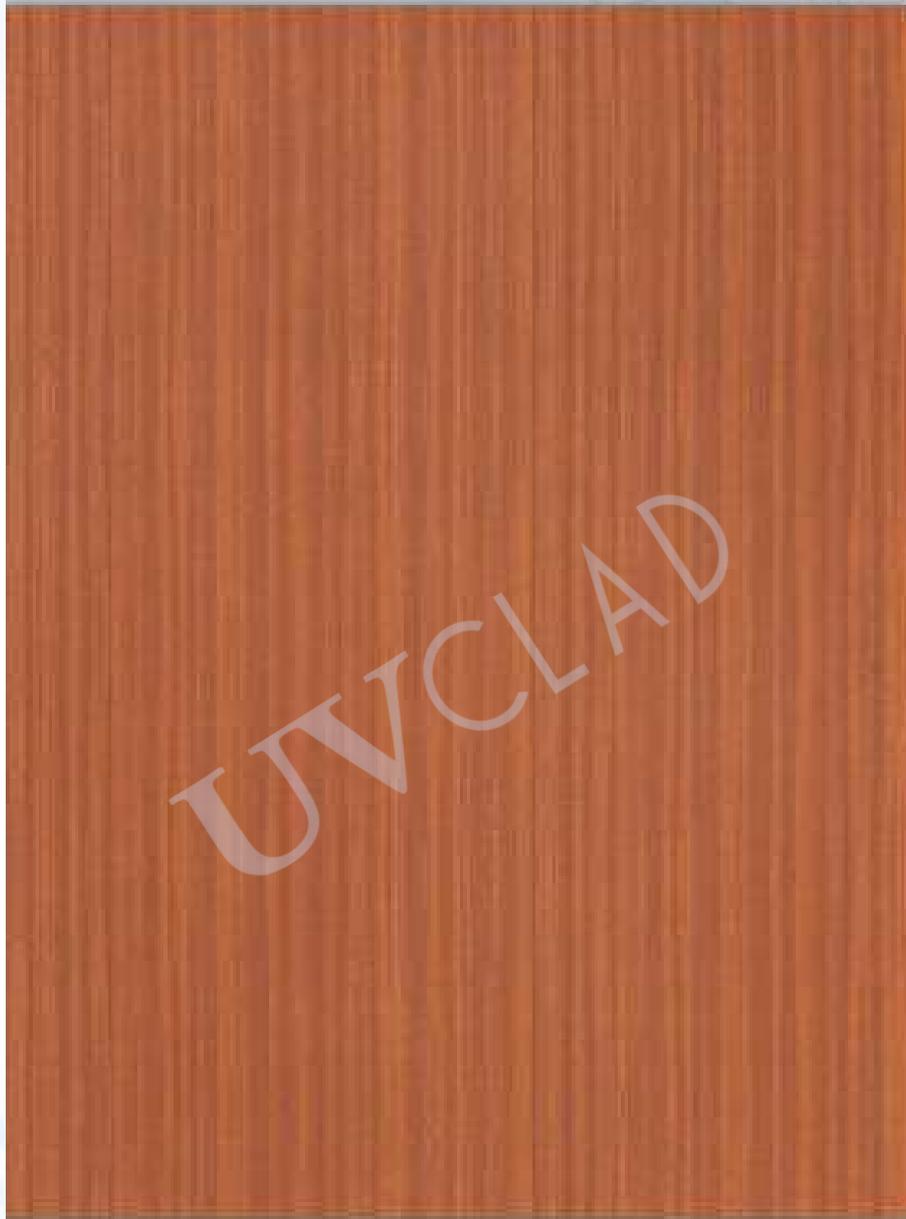
Product Texture: WOODEN SF

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 5399

Product Series :UVCLAD SERIES

Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 620

Product Series :UVCLAD SERIES

Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 823

Product Series :UVCLAD SERIES

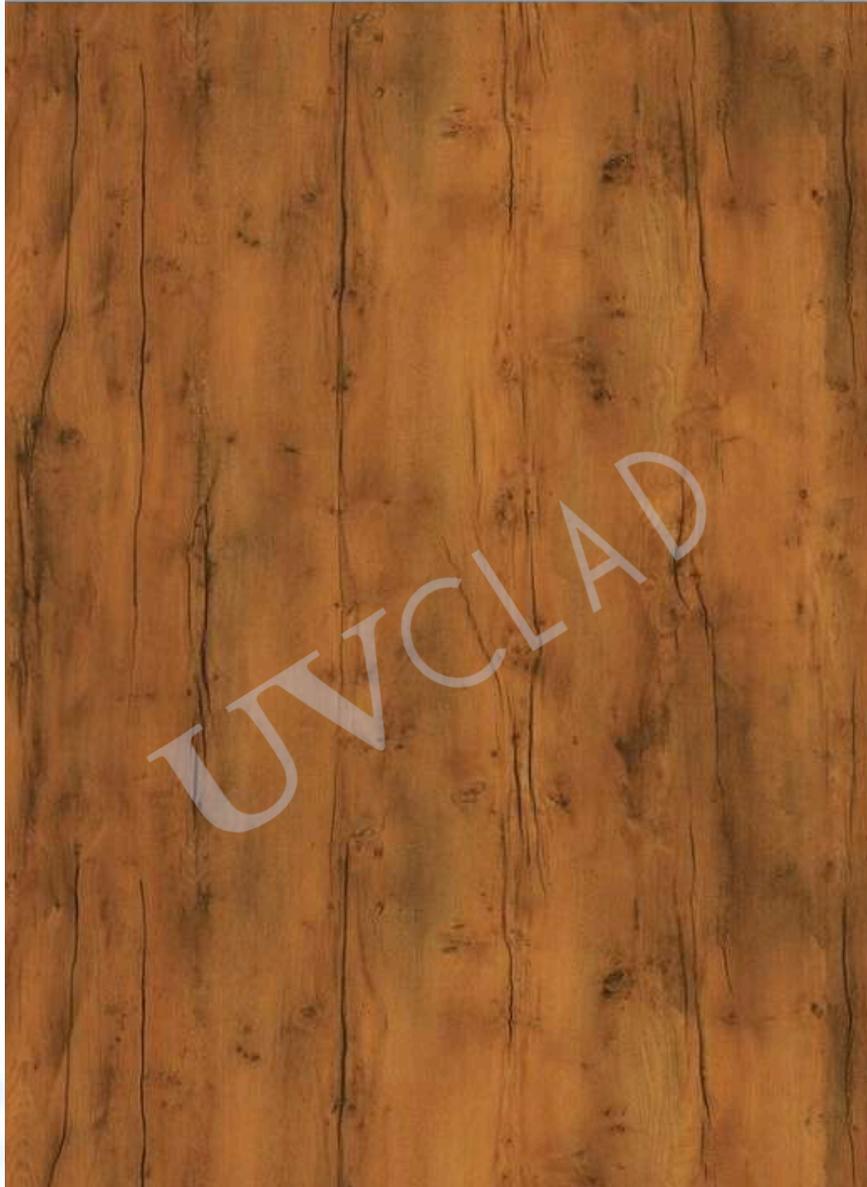
Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 5801

Product Series :UVCLAD SERIES

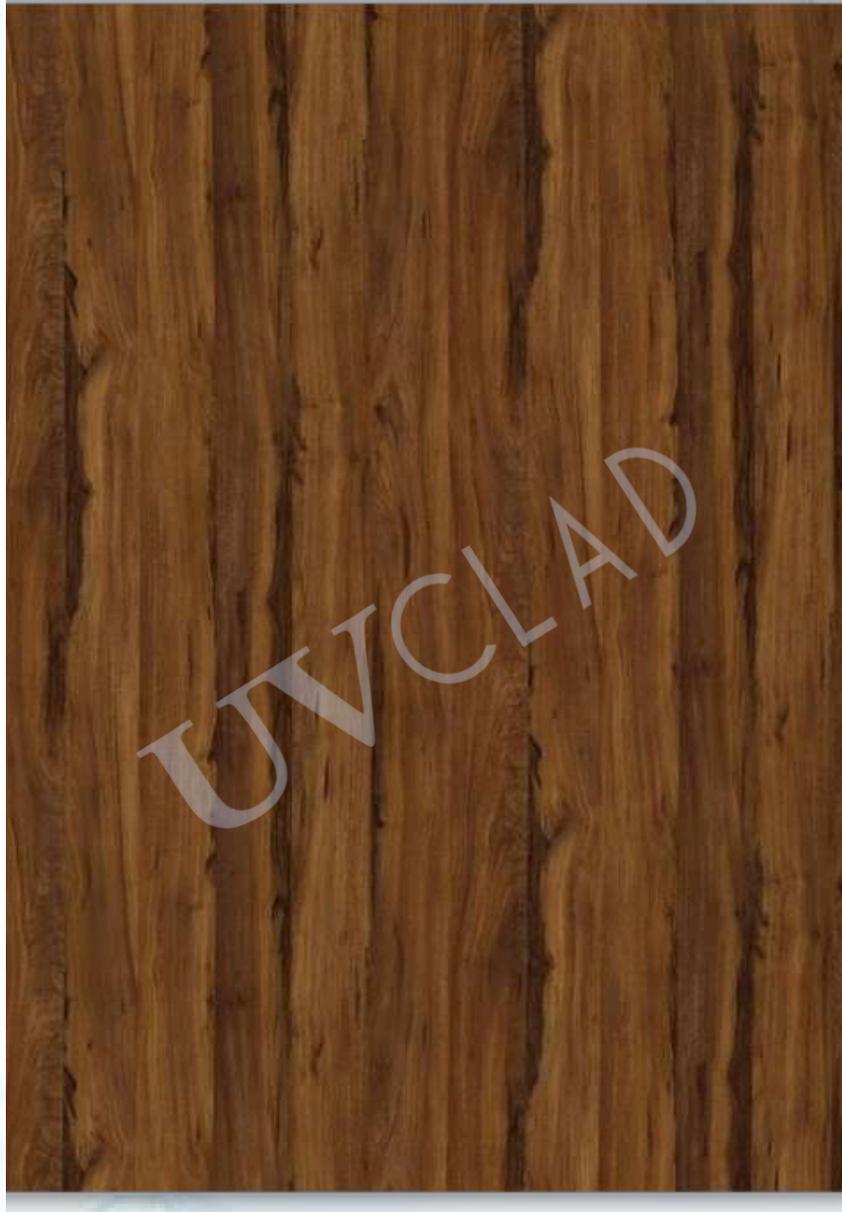
Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 9608

Product Series :UVCLAD SERIES

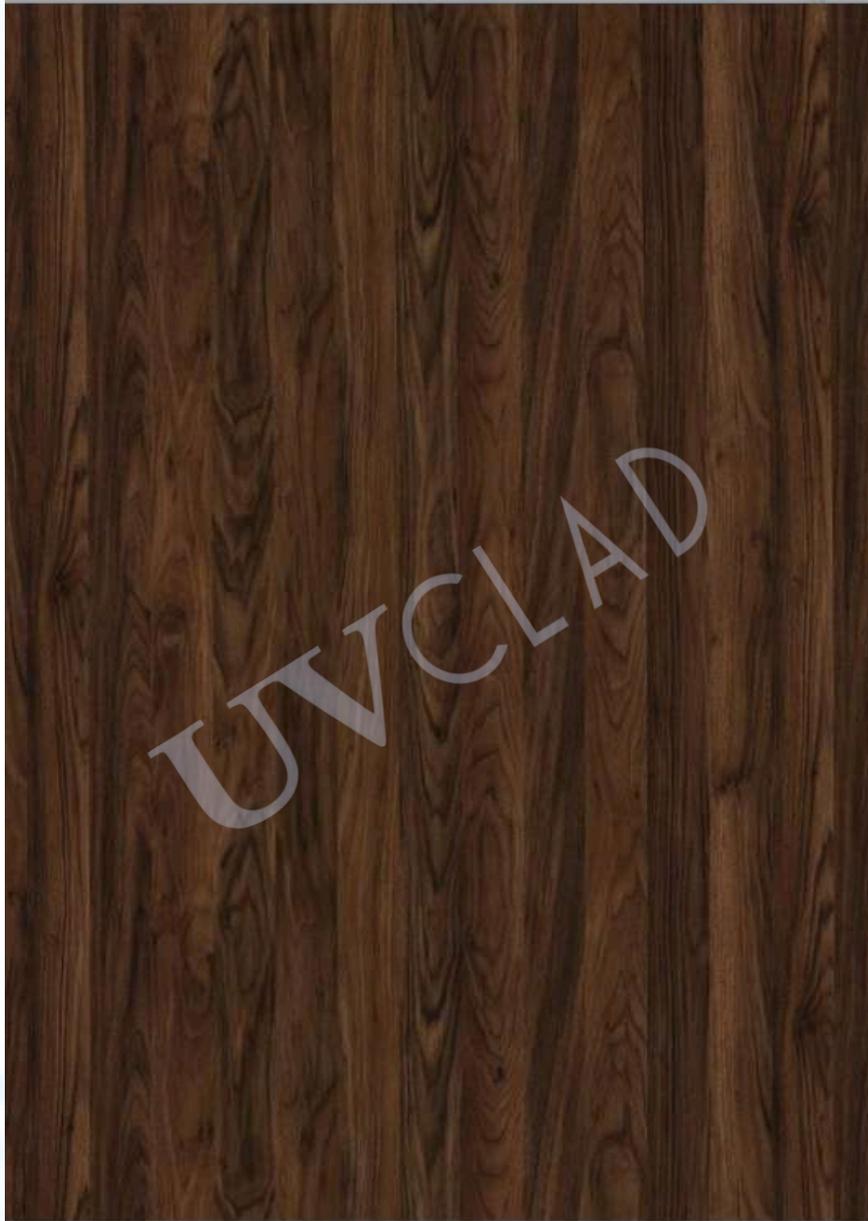
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Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 9606

Product Series :UVCLAD SERIES

Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 815

Product Series :UVCLAD SERIES

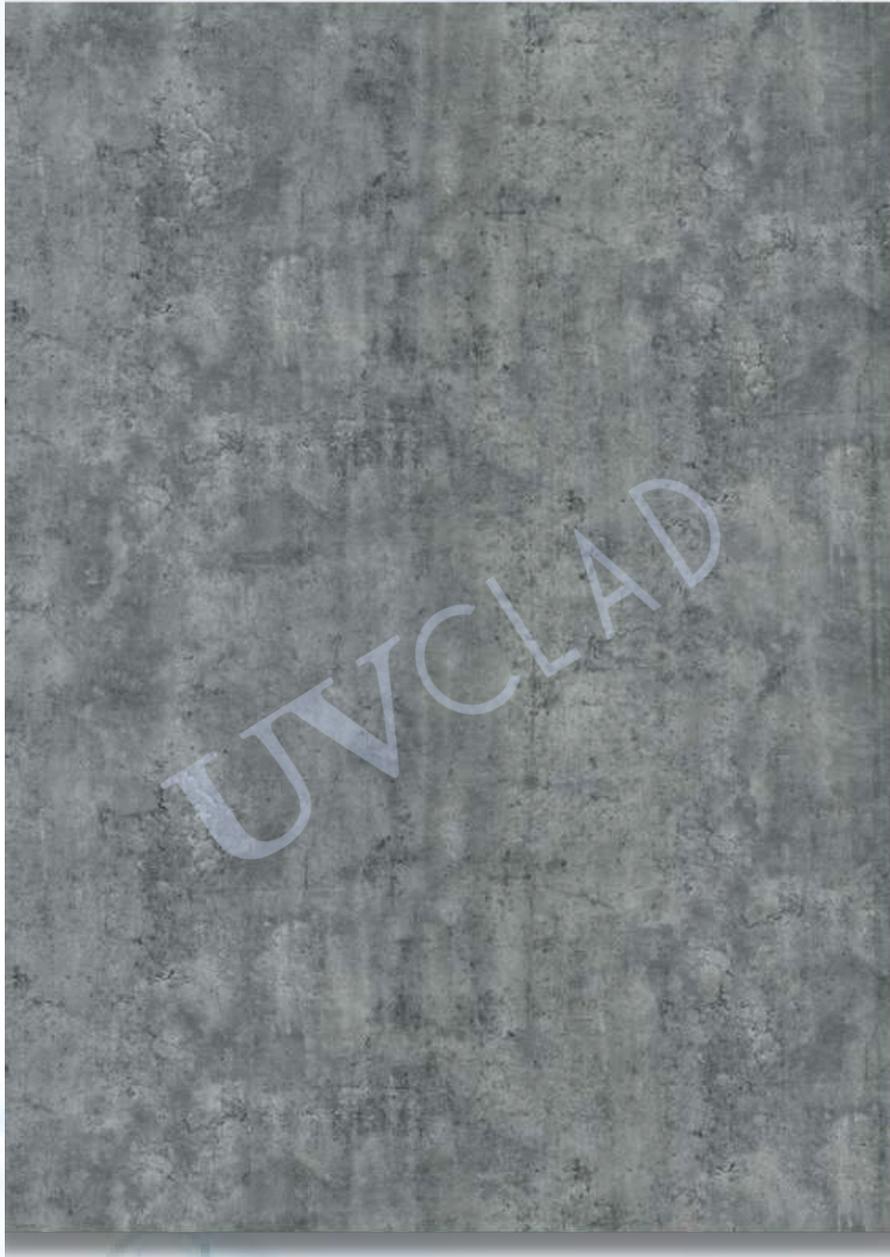
Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 5795

Product Series :UVCLAD SERIES

Product Texture: STONE

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 5794

Product Series :UVCLAD SERIES

Product Texture: STONE

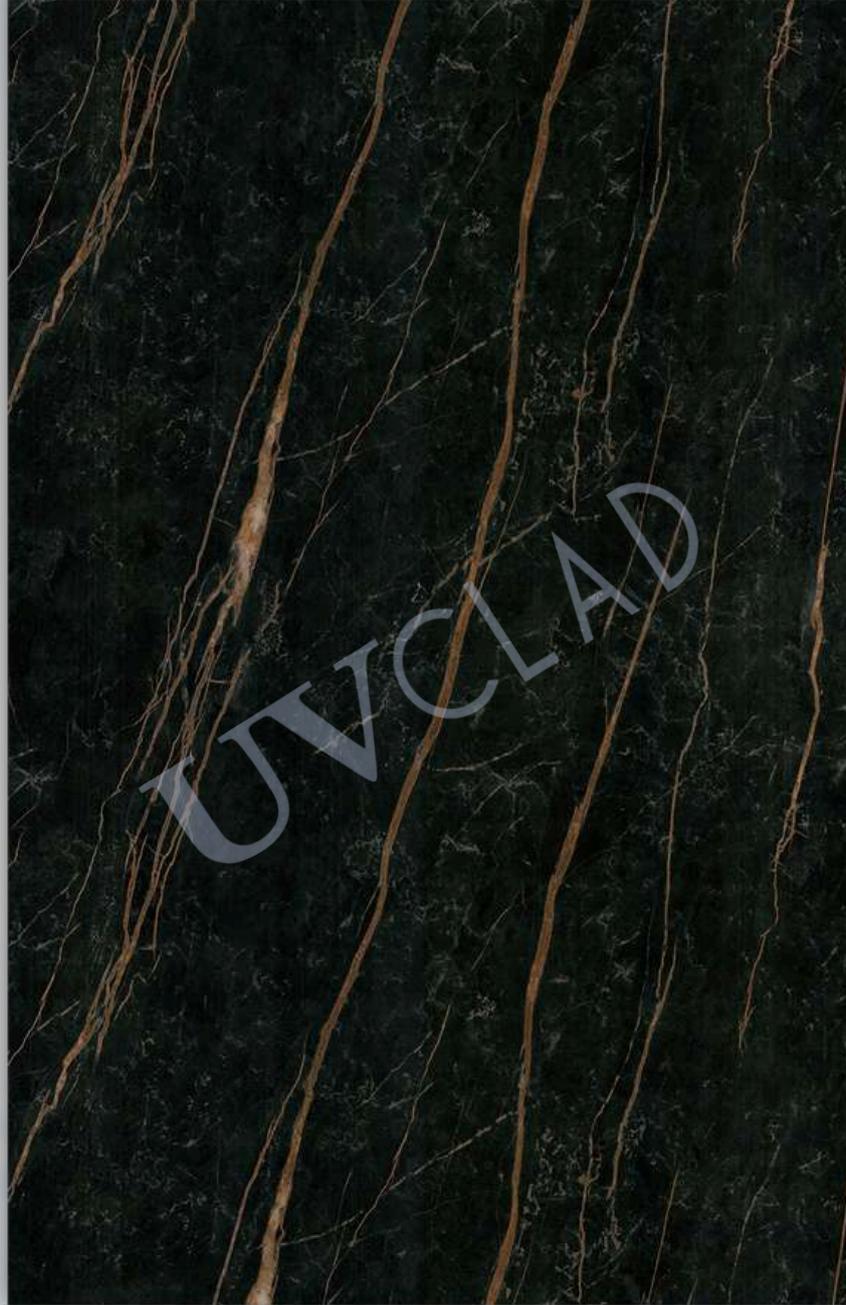
Product Finish: SF

Actual color may vary for printed images



Villa 01

UVCLAD



Product Code : 9616

Product Series :UVCLAD SERIES

Product Texture: MARBLE

Product Finish: SF

Actual color may vary for printed images



UVCLAD



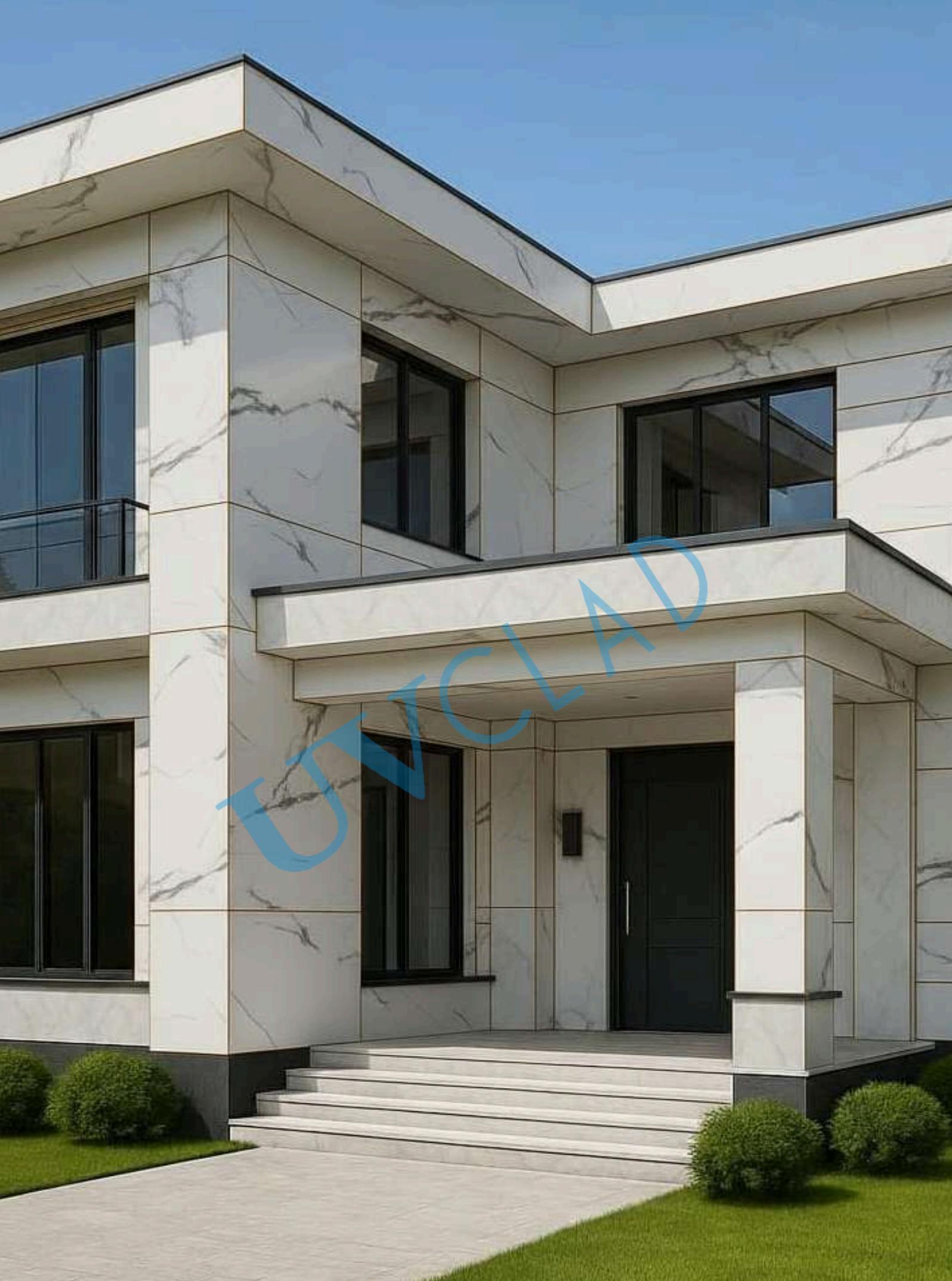
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Product Series :UVCLAD SERIES

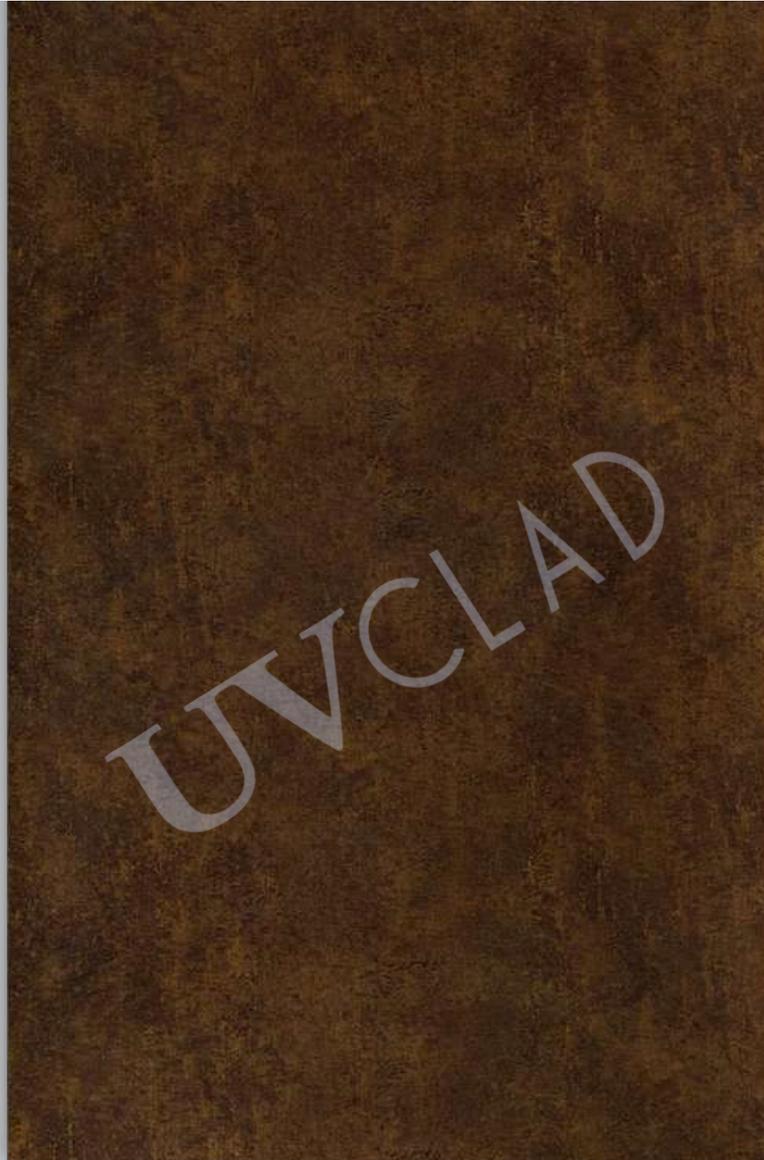
Product Texture: MARBLE

Product Finish: SF

Actual color may vary for printed images



UVCLAD



Product Code : 9699

Product Series :UVCLAD SERIES

Product Texture: WOODEN

Product Finish: SF

Actual color may vary for printed images



UVCLAD

UVCLAD

ProductCode : 5201

ProductSeries :UVCLAD SERIES

Product Texture: SOLID WHITE

Product Finish: SF

Actual color may vary for printed images



UVCLAD

UVCLAD

Product Code : 5204

Product Series :UVCLAD SERIES

Product Texture: SOLID IVORY

Product Finish: SF

Actual color may vary for printed images



UVCLAD

UVCLAD

Product Code : 5279

Product Series :UVCLAD SERIES

Product Texture: SILVER GREY

Product Finish: SF

Actual color may vary for printed images



UVCLAD

UVCLAD

Product Code : 5280

Product Series :UVCLAD SERIES

Product Texture: SOLID GREY

Product Finish: SF

Actual color may vary for printed images



**INDIA'S
NO.1**
EXTERIOR HPL
BRAND

- We are number One HPL seller in pan India
- Upto 10 years live Camera warranty with written certificate
- Complete local support



**Keeping our
Aim Intact from
the start!...**

UVCLAD HPL sheet stands out for its unparalleled strength, ensuring that it can withstand nature's hardest challenges and the test of time. Its sturdy structure ensures a smooth surface free of wear and tear.

Technical Specification

NO.	PROPERTIES	TEST METHOD	ATTRIBUTES OF PERFORMANCE	UNIT OF MESURMENT	RESULTS (AS PER EN-438-6)
			EN-438 Laminate Classification		EGS/EDS/EGF/EDF
1	SURFACE QUALITY				
1.1	Surface Quality	EN 438-2.4	Spot dirt and similar surface defects	mm ² /m ²	2
			Fibre, Hair and Scratches	mm ² /m ²	20
2	DIMENSIONAL PROPERTIES				
2.1	Thickness	EN438-2.5	Thickness Tolerance	mm	2≤T≤3:+0,2
					3≤T≤5:+0,3
					5≤T≤8:+0,4
					8≤T≤12:+0,4
					12≤T≤12:+0,4
					16≤T≤12:+0,4
					20≤T≤20:+0,4
25≤T≤:+0,4					
2.2	Size	EN 438-2.6	Length and Width	mm	±10/,0
2.3	Straightness of Edges	EN 438-2.7	Straightness of Edges	mm / m	≤1,5
2.4	Squareness	EN 438-2.8	Squareness	mm / m	≤1,5
2.5	Squareness	EN 438-2.9	Squareness	mm / m	2,0≤T≤6,0:8
					6,0≤T≤10,0:5
					10,0≤T:3
3	PHYSICAL PROPERTIES				
3.1	Flexural Mouduls	EN ISO 178	Stress		≥9000
3.2	Flexural Strength	EN ISO 178	Stress		≥80
3.3	Tensile Strength	EN ISO 527-2	Stress		≥60
3.4	Density	EN ISO 1183	Density		≥1,35
3.5	Resistance to Impact wirh large Diameter Ball	EN 438-2.21	Indent Dia. 10mm 2 T 6mm-Drop Hight	Min	≥1400
					≥1800
3.6	Resistance to Wet Conditions	EN 438-2.15	Mass Increase - 2 T 5 mm	Max%	EGD/EDS-≤7
					EGD/EDS-≤10
					Mass Increase - < 5 mm
			Appearance	Rating	≥4
3.7	Dimensional Stability at Elevated Temperatures	EN 438-2.17	Cumulative Dimensional Change - 2≤T≤5mm		
			Cumulative Dimensional Change - T≤5mm		
4	WEATHER RESISTANCE REQUIREMENTS				
4.1	Resistance to Climatic Shock	EN 438-2.19	Thermal Shock Resistance - Appearance	Rating	≥4
4.2	Resistance to Artificial Weathering	EN 438-2.29	Contrast	Grey Scale Rating	≥3
			Appearance	Rating	≥4
5	FIRE PERFORMANCE				
5.1	Fire Reaction Classification (on demand)	EN 13501	Test as per EN 13823(SBI Test) and EN ISO 11925-2 (Smallll-Burner Test)		
			Classification - 3≤T<6mm	Classification	B-s2,d0
			Classification - 6≤T<13mm	Classification	D-s1,d0



OFFICIAL WEBSITE“WWW.UVCLAD.COM”