NU SMART®

ULTRA THEROMLAM

Crafted
beyond the ordinary

built for endurance
designed to impress

EDITION 1

Think **Smart** *Choose* **Smart**



Crafted
beyond
the ordinary

Company Profile

NU SMART®
ULTRA THEROMLAM

Smart PVC Laminate Pvt. Ltd. is one of the leading interior infrastructure solution providers in India. Driven by excellence, quality and value it believes in innovating new avenues of home decor.

This dynamic group brings the charms of creative ideas with high end engineering with its innovative collection of matt & glossy / soft touch & sparkle finishes of PVC/ Thermo Lam laminates, Edgeband & P.S. Louvers.

INTERACTIVE PAGE





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FIND THE FOLLOWING DETAILS ON SHADE TOUCH

Full Sheet View
Application Preview
Available Textures
Technical Details
Option to send & enquiry

SCAN THE QR CODE FOR AN E-CATALOGUE



PREVIEW
5001 SS

built for endurance
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EDITION 1

Interesting Facts about Thermolam

Discovery
Thermolam was accidentally discovered, not one but twice! It was first stumbled upon in 1835 by the French chemist, Henri Victor Regnault and then it was rediscovered by the German, Eugen Baumann in 1872.

Structure
Thermolam is a white, brittle solid but it can be more flexible when plasticised.

Durability
A recent study by the European Council of Vinyl Manufacturers (ECVM) demonstrated that PVC can last up to 70 years in some cases - providing reliable service throughout its entire lifespan.

Recyclable
Like all thermoplastic, Thermolam is ripe for recycling. PVCu can be reshaped at very high temperatures; giving it great recycling possibilities.

MANAGEMENT SYSTEM CERTIFICATE

VERIFIED www.royalapi.com

This is to certify that

SMART PVC LAMINATE PRIVATE LIMITED

KH/130/3/2, 8KM STONE, SAMPLA BERI ROAD, NEAR PETROL PUMP, BEHRANA, BERI, JHAJJAR - 124107, HARYANA, INDIA.

has been assessed by RAPL and found to comply with the requirements of

ISO 9001 : 2015
Quality Management Systems

For the following activities:
MANUFACTURER OF PVC LAMINATE SHEET , EDGE BAND TAPE , PS LOUERS, TRADER OF ASA LAMINATE SHEET.

Certificate Number: E2026034583I
Date of Certification: 02/03/2026
Ist Surveillance on or before: 01/03/2027
IInd Surveillance on or before: 01/03/2028
Certification Valid Until: 01/03/2029

IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT
EGAC
Accredited
QMS Certification CAB# 119012

Director (Certification)
Royal Assessments Pvt. Ltd.
623 A, Tower-B, iThum, Plot No. A - 40, Sector - 62, Noida 201301, India.
www.royalapi.com, info@royalapi.com
Phone : +91 120 4251329
This Certificate can be verified at www.iafcertsearch.org

This Certificate is an endorsement of certified clients certification status but remains the property of Royal Assessments Pvt. Ltd. Certificate must be returned on RAPL's request or if certificate is withdrawn. Validity of certificate is subject to successful completion of surveillance audits. RAPL is accredited by EGAC, Egypt. EGAC is member of International Accreditation Forum (IAF) and signatory of MLA.

Product Information

Thickness : 1.00mm (±10%)

Standard Sizes : 1220mm X 2440mm (±10%)

Sheet Options : Length : (8x4 ft.)
Width : 1220mmx2440mm

Range : Nusmart Ultra Thermolam Laminates come in a wide range of design, colours and finishes.

Disclaimer:
- Company is not liable for colour variation after installation.
- Check the sheets for colour variation before installation.
- The laminates in the catalogue may differ in colour from the original laminates.
- Company is liable for replacement of the sheet only in case of any manufacturing defect.
- The sample swatches only represent the designs, colours and finish.
- They do not represent the actual thickness.
- Company is not liable for any air or bubble on sheet after installation.

Technical Specifications

Application : Ensure proper use of substrates and observe careful bonding techniques. These laminates can be easily applied on pvc boards, plywood, hdf, or high quality fibre boards. The surface of the subtrates should be smooth and free of wax, dust, grease, chips or any other foriegn matter. We do not recommend any kind of coating like pu based, melamine, lamination or wax on our products.

Adhesive : NU Smart Ultra Thermolam can easily be applied using conventional water and solvent based adhesives normally used with plastic laminates. We DO NOT recommend the use of heat activated adhesives.

Cutting & Machining : These laminates can only be cut by using diamond blade cutter only.



Maintenance : Any cleaning agent containing acids, alkalis or abrasive should NOT be used to clean the laminate. Exposure to sunlight should be avoided.

Kindly remove the protective film within 7 days of installation of laminates. Customized sizes and shades can be developed on request.

Crafted
beyond
the ordinary



NU SMART®
ULTRA THEROMLAM

sparkle shine (SS) SERIES 01-06

silky matt (SLM) SERIES 07-18

ultra gloss (UG) SERIES 19-28



NU SMART®
ULTRA THEROMLAM

sparkle shine

Where Brilliance Becomes Beauty

Think **Smart**
Choose **Smart**

90°
Bendable

Non
Toxic

Fire
Retardant

Anti
Borer

Water
Proof

Anti
Termite

Eco
Friendly



built for endurance
designed to impress

SPARKLE SHINE (SS)
SERIES

NU SMART®
ULTRA THEROMLAM

5001 SS

5003 SS

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SPARKLE SHINE (SS)
SERIES

NU SMART®
ULTRA THEROMLAM

5004 SS

5005 SS

NU SMART®
ULTRA THEROMLAM

silky matt

Soft to Touch. Strong in Style.

Think **Smart**
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Fire
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SILKY MATT (SLM)
SERIES

NU SMART®
ULTRA THEROMLAM

1001 SLM

1002 SLM

1003 SLM

Think **Smart**
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SILKY MATT (SLM)
SERIES

NU SMART®
ULTRA THEROMLAM

1004 SLM

1005 SLM

1006 SLM

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SILKY MATT (SLM)
SERIES

NU SMART®
ULTRA THEROMLAM

1008 SLM

1009 SLM

1010 SLM

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SILKY MATT (SLM)
SERIES

NU SMART®
ULTRA THEROMLAM

1013 SLM

1015 SLM

1014 SLM

1016 SLM

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SILKY MATT (SLM)
SERIES

NU SMART®
ULTRA THEROMLAM

1011 SLM

1018 SLM

1012 SLM

1019 SLM

NU SMART®
ULTRA THEROMLAM

ultra
gloss

Bring home the shine of luxury

Think **Smart**
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Non
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Termite

Eco
Friendly



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designed to impress

ULTRA GLOSS (UG)
SERIES

NU SMART®
ULTRA THEROMLAM

2001 UG

2002 UG

2003 UG

Think **Smart**
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90°
Bendable

Non
Toxic

Fire
Retardant

Anti
Borer

Water
Proof

Anti
Termite

Eco
Friendly



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ULTRA GLOSS (UG)
SERIES

NU SMART®
ULTRA THEROMLAM

2005 UG

2006 UG

2009 UG

2007 UG

Think **Smart**
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ULTRA GLOSS (UG)
SERIES

NU SMART®
ULTRA THEROMLAM

2016 UG

2014 UG

2015 UG

Think **Smart**
Choose **Smart**

90°
Bendable

Non
Toxic

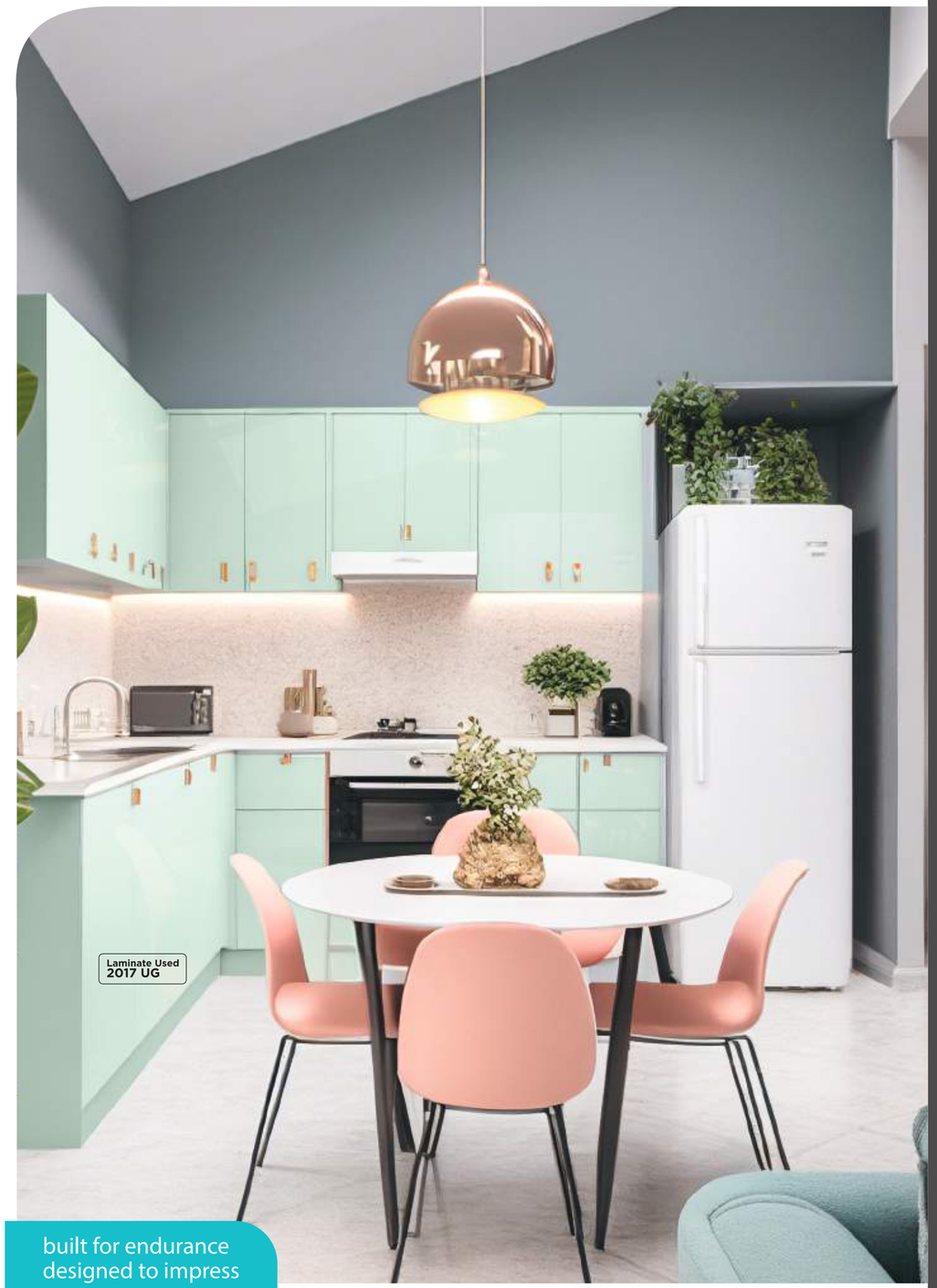
Fire
Retardant

Anti
Borer

Water
Proof

Anti
Termite

Eco
Friendly



built for endurance
designed to impress

ULTRA GLOSS (UG)
SERIES

NU SMART®
ULTRA THEROMLAM

2017 UG

2018 UG

TECHNICAL SPECIFICATION

Size : 1220 MM x 2440 MM (4 Ft x 8 Ft)
Thickness: 1 MM (+/-10%) Same as sample use in brochure

UV Stability / Weather Resisstance
Contain no uv stabilizer which argue for environment issue.
Always make easy coloring and show mechanical property in everywhere.
Elastomer keep its properties at low temperature, it remedy plastic resin's shortcoming.

Chemical Resistance
It is highly solvent-resistant. It can be applied to a variety if purposes.

Why Thermo Laminates are the Best Choice compare to other laminates?

PARAMETERS	PET-G	ASA	ACRYLIC
Eco Friendly	NO	Yes	NO
Soft Touch Gloss Life	Short	Medium	Medium
Durable	1 year	1 year	2 year
Rigid / Flexible	Rigid	Rigid	Rigid
Bendable	0°	0°	0°
Weight	Heavy	Medium	Medium
UV / Anti-Yellow	Low	Medium	Medium
Weather Resistance	Good	Good	Good
Heat Resistance	Good	Good	Good

DISCLAIMER

- Plywood with high moisture content should not be used.
- Avoid using ply with an uneven surface.
- Inferior quality adhesive should be avoided.
- Apply sufficient pressure during Installation.
- It is not recommended to paste sheets on the printed/branding area of the plywood.
- Our laminates boast an anti-scratch rating of up to 3.5 hardness.
- Please handle with care for optimal longevity.
- Edge Band in the same color will be provided in PVC.

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ADVANCE FEATURES

90° Bendable | Non Toxic | Fire Retardant | Anti Borer | Water Proof | Anti Termite | Eco Friendly

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ULTRA THEROMLAM

***Think* Smart *Choose* Smart**

Our Other Product Range

Nu-smart PVC Laminate Folder



Nu-smart Edge Band Tape



Nu-smart Louvers Folder



Smart PVC Laminate Pvt. Ltd.
KH/130/3/2, 8th km Stone, Sampla - Beri Road, Near Petrol Pump,
VPO :- Behrana, Teh:- Beri. Distt. - Jhajjar, Haryana 124107

Customer Care No.: +91 9034395207
Email : smartlamindia@gmail.com

www.smartpvc.in

LOCAL के लिए VOCAL | MAKE IN INDIA | स्वच्छ भारत एक कदम स्वच्छता की ओर Clean India Green India