

PRODUCT

PRESENTATION



A photograph of a modern, two-story house with a wooden exterior and large glass windows. The house is viewed from a courtyard with a swimming pool. The text "Introducing" is overlaid on the top part of the image.

Introducing

**Exteria™ from the house of
Centuryply®**

The Art Of Looking Unimaginably Good

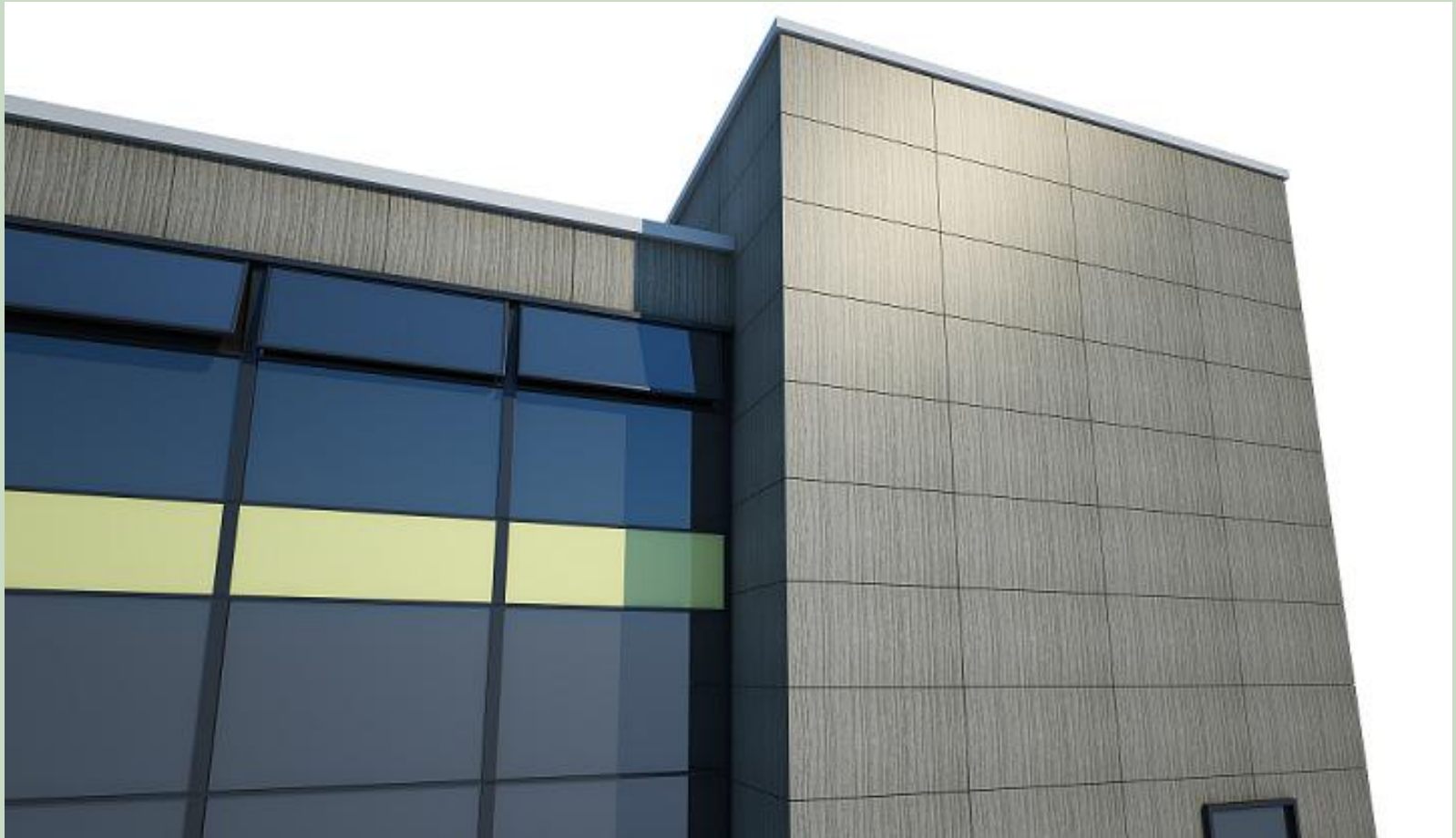
Exteria™- a revolution for Building Exteriors

You have always been mesmerized by the versatility of laminates in beautifying your “Interior Spaces”

Now that versatility gets extended to your “Exteriors Facades” by “Exteria™”



Exteria™ - a revolution for Building Exteriors



Exteria™ is a high-quality exterior grade decorative product used for cladding balconies, building facades & many other creative building exterior applications

Exteria™- a revolution for Building Exteriors

- ❑ A high pressure laminate (HPL) complying with EN 438-6 type EDF (resistance against extreme climatic conditions, e.g. heavy rains, acid rains, direct sunlight, hail & heat)
- ❑ Panels produced in laminate presses under high pressure and high temperatures. Exteria™ has a superior weather protective coating that comes with double hardened resins
- ❑ Available in 6, 8, 10, 12 & 15 mm. thickness to suit your varied requirements in building exteriors.



The Exteria™ Edge

Exteria™ is the most feasible, long term solution for embellishing new age buildings and revamping existing cladding renovation. Here is why-

- ❖ Available in a wide range of colours & patterns (solid & wood grain), Exteria™ lends an aesthetic appeal to building exteriors.
- ❖ Consistency of colours in laminate panels and the use of multiple shades of rivets in the fixing applications ensuring facades have a clean, uniform look.
- ❖ Exteria™ popularizing concept of “green” buildings* - contains nontoxic colours, free from heavy metals (e.g. lead, cadmium, mercury etc.).
- ❖ Hardened resins used in the production process also completely non-toxic, thereby lowering emission of toxic gases and making products eco-friendly and future safe.
- ❖ Panels come with trouble-free maintenance due to smooth and easy-to-clean surfaces.
- ❖ Offering designers the freedom to experiment as these can have perforations to provide you a different artistic look for your exteriors demanding creativity, e.g., fencing, railings, signages, lettering etc. It can also be combined with new technologies like LED lighting that can have a mesmerizing appeal.

The Exteria™ Edge

- ❑ Till date the Indian customer had to depend on imports only, for the procurement of these kind of laminates
- ❑ For the first time, Centuryply® brings in this revolutionary, globally proven, exterior décor solution to India
- ❑ Owing an advantage of having a state - of - the - art manufacturing facility in Kolkata to fulfill your project requirements within your specified timelines
- ❑ This also gives us the flexibility of introducing a range which is vast and diverse. We offer the wide variety of colors & patterns in exterior laminates.
- ❑ Last but most importantly, this is combined with our dedicated service network of 32 branches and 4 regional distribution centres – hence better poised to service our customers at par with their expectations



Exteria™- Technical Characteristics

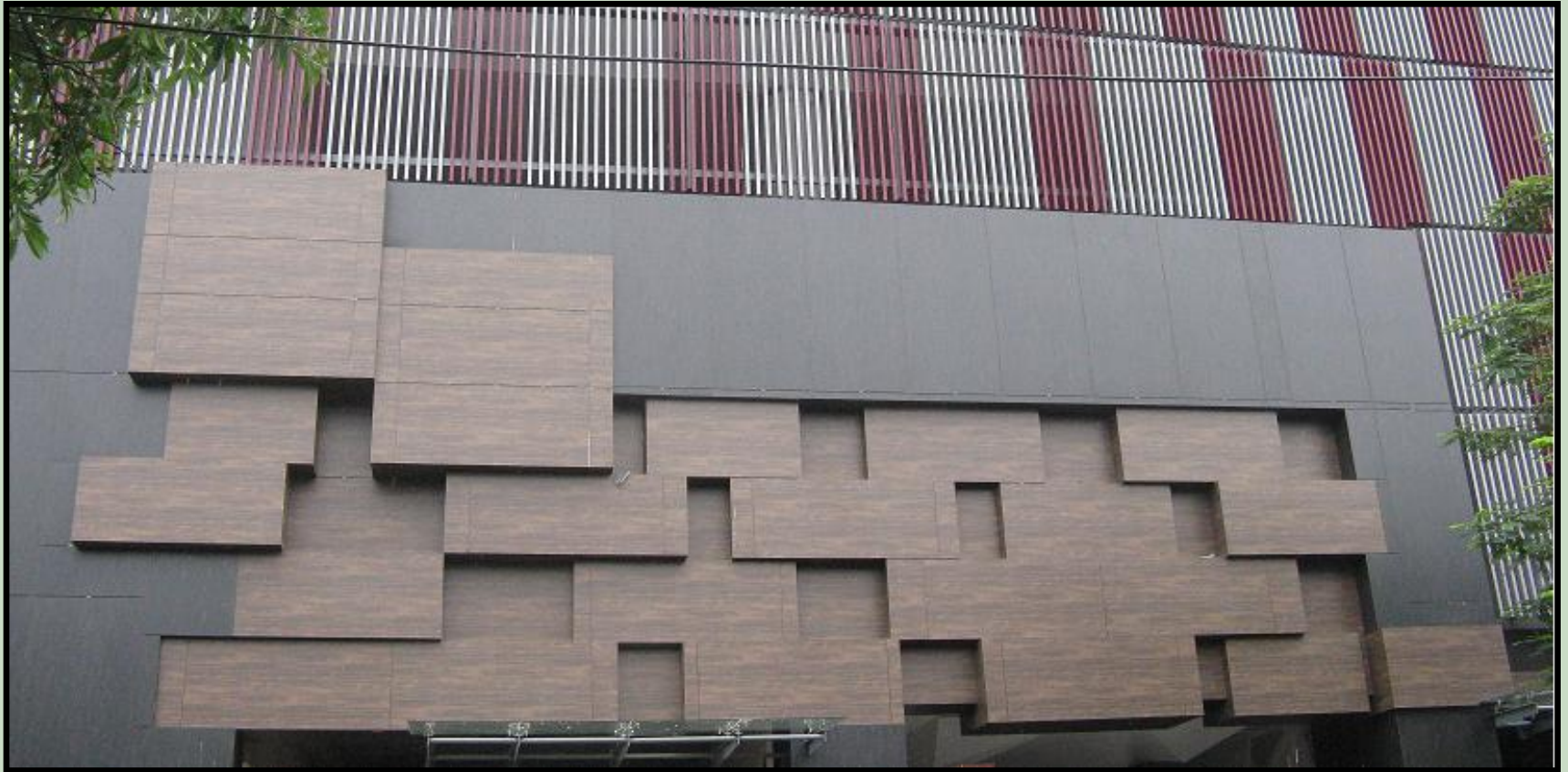
- ❖ Resistant to extreme weather conditions e.g. heavy rain, acid rain, hail & heat (UV Resistant)
- ❖ Self – supporting
- ❖ Decorative
- ❖ Double hardened
- ❖ Impact resistant – wind and other elements (as per EN ISO 178)
- ❖ Fire Retardant – FR rating Class I
- ❖ Scratch resistant
- ❖ Bending resistant
- ❖ Colour stable – optimal light fastness
- ❖ Moisture & thermal control
- ❖ Light weight compared to any rocky product
- ❖ Suitable for all exterior applications

Exteria™ - Versatility Is In The Name

- ❖ Façade Claddings
- ❖ Balcony Claddings
- ❖ Ventilated facades
- ❖ Soffits
- ❖ Fences, rails & screens
- ❖ Roof cladding
- ❖ Pedestrian shelters
- ❖ Duct covering
- ❖ Louvers
- ❖ Signage
- ❖ Lettering
- ❖ Cladding members for gate, garage
- ❖ Kiosk
- ❖ Prefab huts



Exteria™ - Credentials



**Projection Wall façade clad with Exteria™ in a commercial complex –
Salt Lake Kolkata (West Bengal)**

Exteria™ - Credentials



Façia (Front façade) of a Corporate office complex clad with Exteria™ – Surat (Gujarat)

Exteria™ - Credentials



Façade cladding in an upcoming shopping mall – Shillong (Meghalaya)

Exteria™ - Credentials



Soffit application in residential bungalow – Bangalore (Karnataka)

Exteria™

We care...Green Credentials

CERTIFICATE OF COMPLIANCE



CENTURY PLYBOARDS (I) LIMITED

CenturyLaminates Exterior Grade
Compact

Restrictions:

UL 2818 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

17649-420

Certificate Number

07/19/2011 - 07/19/2014

Certificate Period

Certified

Status

Product tested in accordance with UL 2811 test method to show compliance to emission limits on UL 2818, Section 7.1 and 7.2.

Commercial furniture and furnishings are tested in accordance with ANSI/BIFMA M7.1-2011 and determined to comply with ANSI/BIFMA X7.1-2011 and ANSI/BIFMA #3-2011 Credit 7.6.1, 7.6.2, and 7.6.3. Panel based workstations are modeled in the open plan environment. Casework systems and individual furniture items are modeled in the private office environment. Seating products are modeled in the seating environment. Classroom furniture is modeled using the standard classroom model in the California Department of Public Health (CDPH) Standard Method v1.1.

Building Products are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010, using the applicable exposure scenario.



Environment

UL Environment investigated representative samples of the identified Product(s) to the identified Standard(s) or other requirements in accordance with the agreements and any applicable program service terms in place between UL Environment and the Certificate Holder (collectively "Agreement"). The Certificate Holder is authorized to use the UL Environment Mark for the identified Product(s) manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement.

Exteria™

We care...Green Credentials

CERTIFICATE OF COMPLIANCE



CENTURY PLYBOARDS (I) LIMITED

CenturyLaminates Exterior Grade
Compact

Restrictions:

UL 2818 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

17649-410

Certificate Number

07/19/2011 - 07/19/2014

Certificate Period

Certified

Status

Products tested in accordance with UL 2818 test method to show compliance to emission limits in UL 2818, Section 7.1. Furniture and furnishings are tested in accordance with ANSI/BIFMA M7.1-2011 and determined to comply with ANSI/BIFMA X7.1-2011 and ANSI/BIFMA #3-2011 Credit 7.6.1. Panel based workstations are modeled in the open plan environment. Casework systems and individual furniture items are modeled in the private office environment. Seating products are modeled in the seating environment.



Environment

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