ULTIM8 CLADDEX

MULTI PURPOSE WET AREA LINING AND CLADDING











ULTIM® CLADDEX™

ULTIM8 CLADDEX is a highly durable, water proof substrate that provides enhanced machinability and dimensional stability. Suitable to use in its natural state or for surface decoration, ULTIM8 CLADDEX delivers extended design flexibility and application possibilities through advanced proprietary ULTIM8 Composite Technologies. ULTIM8 CLADDEX is a suitable substrate for a variety of wet area and exterior applications, particularly where high performance capabilities are required. These innovative properties provide product manufacturers, fabricators, designers, architects and builders with versatile and economical building panel solutions. Perfect for projects where extreme durability, stability, high level water resistance is desired. ULTIM8 CLADDEX requires no additional treatment to protect it from decay or dimensional instability.



FEATURES AND BENEFITS



DURABLE, EXTERIOR AND WATER RESISTANT

Longer lasting, perfect for outdoor use or wet (interior and exterior) environments. Suitable for where high water resistance is required.



DIMENSIONAL STABILITY

Minimal swelling, splintering, shrinkage or cracking.



10 YEAR **LIMITED WARRANTY***

Peace of mind. 10 Year Limited Product Warranty*. for interior and exterior installations.



COST EFFECTIVE

A cost effective light weight alernative for exterior wall lining and cladding.



MULTIPLE SURFACING AND PROFILE OPTIONS

Perfect substrate for surface value adding through profiling or exterior decorative surfacing.



LESS MAINTENANCE GREATER SAVINGS

Extended periods between panel maintenance requirements or replacements.



INSECT, MOULD AND MILDEW RESISTANT

Resistant to fungal, algae or mould decay.

IN GROUND USE



FORMALDEHYDE

NO ADDED

Contains no added formaldehyde.



RECYCLABLE

Can be recycled, using facilities with appropriate technolay.



EASE OF MANUFACTURE AND PROCESSING

Simple and effective properties allowing ease of cutting and profiling with clean cutting lines.



USE STANDARD TOOLS AND FIXINGS

Use standard woodworking tools to cut, drill and router. Fix using standard composite or wood screws.



Can be installed partially in ground in non caustic environments.

PRODUCT AVAILABILITY:

PANEL SIZE *	THICKNESS *
(mm)	Nominal (mm)
2440×1220	6, 8, 10, 12
3050x1220	6, 8, 10, 12



^{*} Other sheet sizes and thicknesses available on request, subject to MOQ's.

EASE OF FABRICATION AND INSTALLATION

ULTIM8 CLADDEX is quick and easy to fabricate and install. An ideal solution for exterior cladding and lining applications where this durable light weight panel can provide rapid installation and is suitable for areas where access is challenging. ULTIM8 CLADDEX is easy to maintain with proven exterior durability that stands the test of time.



DECORATION OF CLADDEX

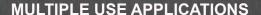
ULTIM8 CLADDEX is designed to be used as a substrate for decorative surfaces and finishes to be applied.

ULTIM8 CLADDEX can be decorated or sealed using a variety of suitable surfacing solutions. Please ensure that your chosen system is fit for the purpose intended.



EASY CARE AND MAINTENANCE

ULTIM8 CLADDEX is designed to be used as a substrate in its natural state or for decorative surfaces and finishes to be applied. The natural non-decorated CLADDEX and any non-porous decorative surfaces or finishes are typically cleaned using warm water mixed with a mild detergent or non-bleach based cleaner. This can include a high pressure cleaner in a broad spray mode or a manual brushing technique.



ULTIM8 CLADDEX is a suitable substrate for semi-exterior, fully exterior and wet area applications such as alfresco and BBQ area cabinetry and panelling, pool areas, wall panelling and decorative screens.

ULTIM8 CLADDEX provides a substrate material that is easy to machine, profile or cut that delivers cost effective fabrication.

ULTIM8 CLADDEX can be sealed or decorated with an exterior-rated surfacing material that can withstand direct UV and weathering effects when using for such applications.



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ULTIM8 MATERIALS

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