

ULTIM8[®] HPX PANELS

HIGH PERFORMANCE
MULTI-USE EXTERIOR PANELS



ENGINEERED TO PERFORM IN DEMANDING ENVIRONMENTS



EXTERIOR RATED



WATER RESISTANT



TERMITE RESISTANT



WOOD FREE



SUSTAINABLE



RECYCLABLE

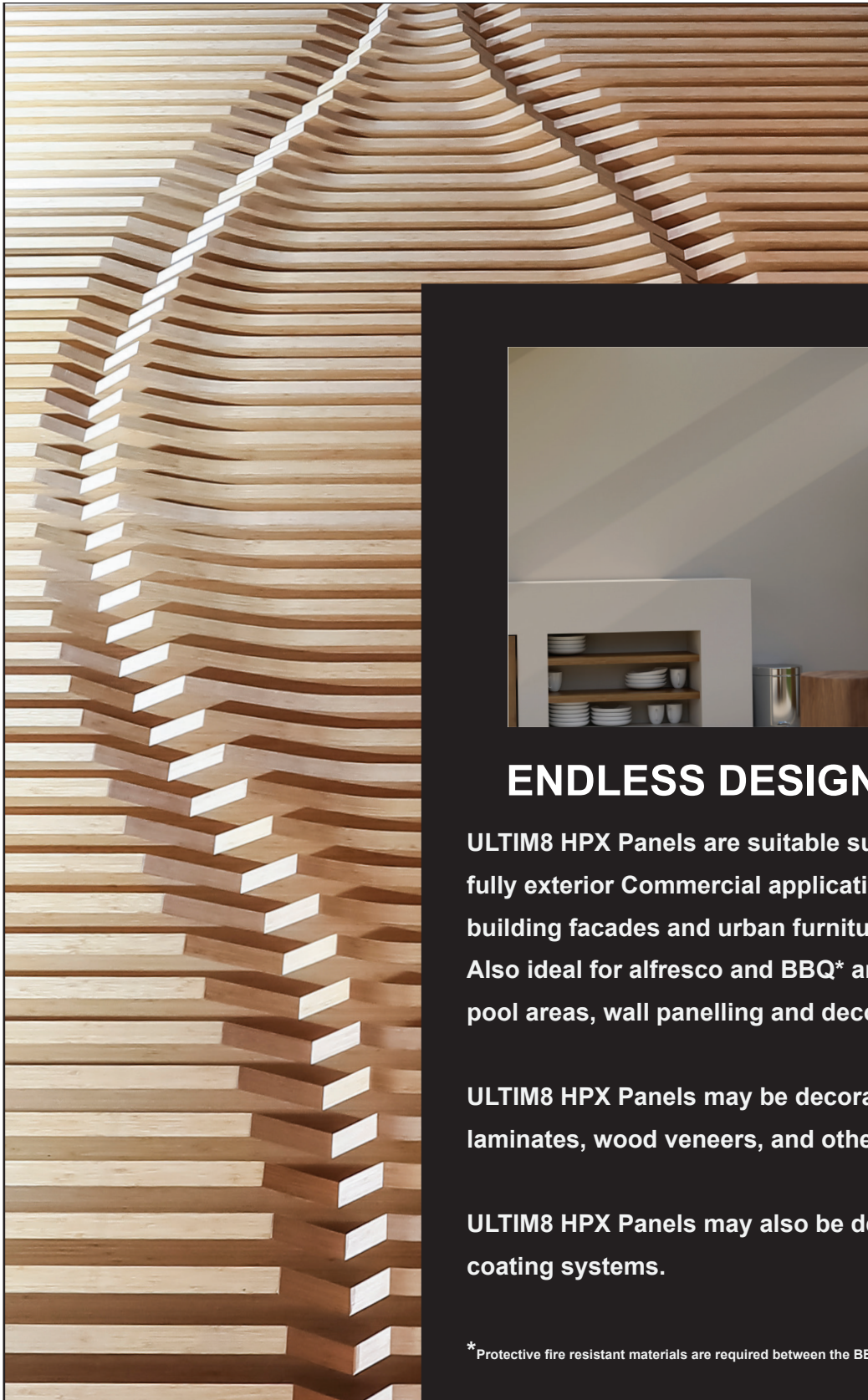


WARRANTED



SOUND REDUCTION

ULTIM8 HPX PANELS



ENDLESS DESIGN POSSIBILITIES

ULTIM8 HPX Panels are suitable substrate for semi-exterior and fully exterior Commercial applications such as public spaces, building facades and urban furniture.

Also ideal for alfresco and BBQ* area cabinetry and panelling, pool areas, wall panelling and decorative screens.

ULTIM8 HPX Panels may be decorated with foils, high pressure laminates, wood veneers, and other surfacing materials.

ULTIM8 HPX Panels may also be decorated using suitable coating systems.

* Protective fire resistant materials are required between the BBQ itself and the HPX panels.

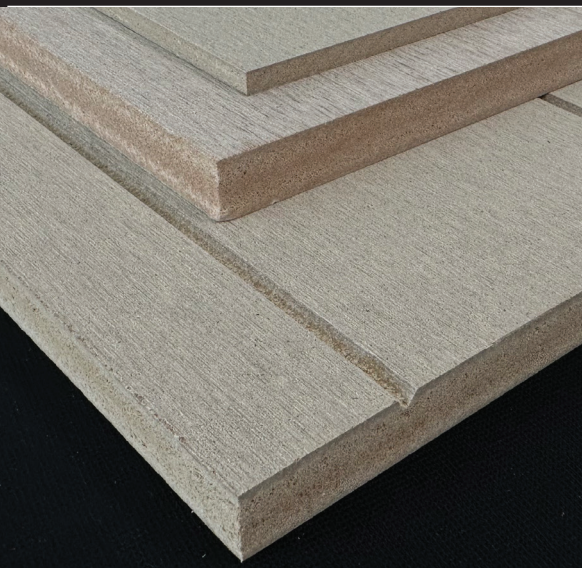
EXTERIOR AND INTERIOR RATED PANELS

ULTIM8 HPX PANELS are a highly durable substrate that provide enhanced machinability and dimensional stability. Suitable for surface decoration, **ULTIM8 HPX PANELS** deliver extended design flexibility, potential and application possibilities through next generation Composite Technology.

ULTIM8 HPX Panels are a suitable substrate for a variety of wet area and exterior applications. These innovative properties provide product manufacturers, fabricators, designers, architects and builders with versatile and economical building panel solutions.

ULTIM8 HPX Panels are exterior rated providing superior water resistance performance in wet areas or intermittent flooding. Perfect for projects where durability, stability and versatility is desired both indoors and outdoor.

ULTIM8 HPX requires no additional treatment to protect it from termites, decay or dimensional instability.



PRODUCT AVAILABILITY

ULTIM8 HPX Panels are produced in the following standard panel sizes:

*16mm: 2440mmx1220mm, 3050mmx1220mm

*18mm: 2440mmx1220mm, 3050mmx1220mm

Other thicknesses and panel dimensions may be produced to order upon request.

MOQs apply for special requests.

ULTIM8 HPX PANELS



HIGH PERFORMANCE MULTI-USE EXTERIOR PANELS



EXTERIOR RATED WATER RESISTANT

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



DIMENSIONAL STABILITY

Minimal swelling, shrinkage splintering or cracking.



25 YEAR WARRANTY

Peace of mind with a 25 year interior and full exterior warranty.

* TERMS AND CONDITIONS APPLY.



THERMOFORMABLE DESIGN FLEXIBILITY

Combines the benefits of high grade thermoformable fibreboard with enhanced durability and performance.



MULTIPLE SURFACE OPTIONS

Perfect substrate for decoration with foils, laminates and veneers using quality PUR adhesives for Interior and Exterior applications



LESS MAINTENANCE GREATER SAVINGS

Extended periods between panel maintenance requirements or replacement

Distributed By:



TERMITE, MOULD AND MILDEW RESISTANT

Resistant to Termites, insects, fungal, mould or mildew decay



NO ADDED FORMALDAHYDE

HPX PANELS contain no added Formaldehyde



SOUND REDUCTION PROPERTIES

Sound Transmission Class (Average of Transmission Loss) 40.12



SUSTAINABLE GBCA APPROVED

Made using agricultural organic waste. 100% free from timber or timber by products. GBCA approved.



100% RECYCLABLE NO HARMFUL VOC'S

Can be recycled using facilities with the appropriate technology



EASY TO MACHINE, DRILL AND FIX

Use standard wood working tools to cut, drill, and router. Fix using standard fibreboard screws.

ULTIM8 MATERIALS

ENGINEERED AND TESTED BY

MCX GROUP PTY LTD

LEVEL 2 - 1 SOUTHBANK BLVD.

SOUTHBANK, VICTORIA,

AUSTRALIA, 3006

PHONE: +61 03 9982 4456

WWW.ULTIM8MATERIALS.COM

WWW.ULTIM8MATERIALS.COM