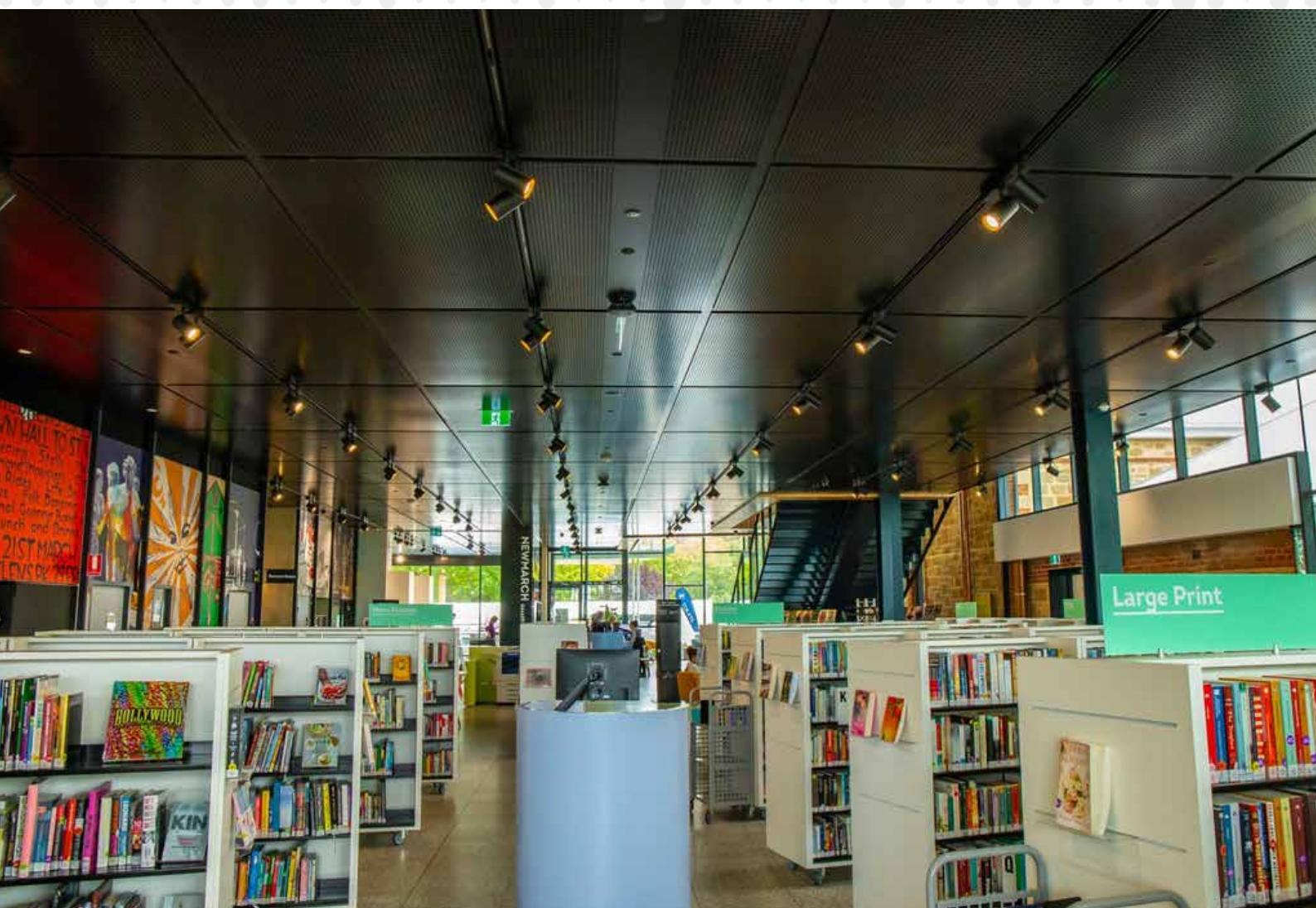


KEY-LENA



KEYSTONE
LININGS & ACOUSTICS



We Bring Architects Imagination to Life

www.KeystoneLinings.com.au

KEY LENA

ACOUSTIC MEDIUM DENSITY FIBREBOARD (MDF)

Key-Lena Panels are a cost-effective, long-lasting MDF decorative solution for interior applications - engineered for a unique and modern look - perfect for turning an ordinary space into something special.

- ✓ **Building entrances and foyers**
- ✓ **High-impact wall linings in shopping centres**
- ✓ **Hallways**
- ✓ **Hotels and Clubs**
- ✓ **Offices**
- ✓ **Libraries and Auditoriums**
- ✓ **Feature ceilings and walls**

Ecoscience Precinct, Brisbane, QLD

At **KEYSTONE**, our expertise lies in combining inherent acoustic qualities with comprehensive perforation techniques and backing materials, to achieve optimum noise reduction for internal and external use.

Keystone's **KEY-LENA** panels provide a cost-effective and long-lasting MDF solution for ceiling and walls. Engineered to create powerful acoustic atmospheres, they can give your space a pop of colour with various finishes.

Since 1985, Keystone have been the pioneers in manufacturing acoustic plywoods. **KEYSTONE** continues to be the industry leader supplying to commercial and private venues where sound-proofing and acoustics are of paramount importance. Other than standard MDF, **KEY-LENA** comes in Multiple variants like MDF E0, MDF E1 and Moisture Resistant MDF.



GREAT SOUND WITH GREAT AESTHETICS THAT'S THE KEYSTONE ADVANTAGE!



KEY BENEFITS

- ✓ Cost-Effective for internal applications
- ✓ Large pre-finished selection of decorative finishes
- ✓ A high degree of strength
- ✓ Excellent machining capabilities
- ✓ Large panels sizes with shaped and angled options
- ✓ A natural material from renewable resources
- ✓ Natural Timber or Reconstituted Veneer options
- ✓ Fast and easy to install
- ✓ Environmentally sustainable - FSC



Glenwood Community Centre, NSW

KEY-LENA PRODUCT SUMMARY

SOURCING AND SPECIFICATIONS

KEY-LENA is produced from ethically sourced quality materials from Australian suppliers to meet our clients' architectural requirements.

KEY-LENA is a MDF substrate and is available in standard or moisture resistant substrate options.

SIZE AND THICKNESS

KEY-LENA offers a vast range of standard sheet sizes & thickness, based on client's requirements. These can be custom cut and shaped to suit your architectural specifications. Consult **KEYSTONE** for best options.

VISUAL FINISH AND DECORATIVE OPTIONS

KEY-LENA panels are excellent for feature panels and pre-finished options are popular. Can be used in their natural form with natural timber grain and textures, they can be also enhanced by applying a clear or stained finish to the face and edge of panels.



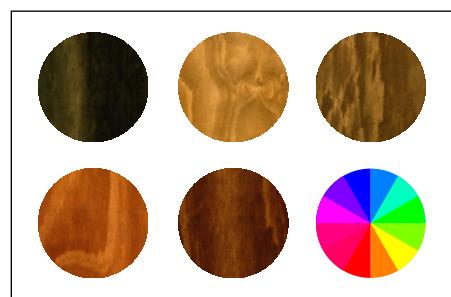
Veneers

Wide range of natural timber veneers and reconstituted are available



Clear

Finishes are available in the following levels - 10% Matt, 30% Satin

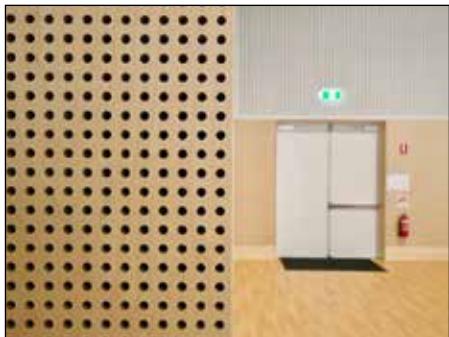


Stain

Coloured stains to your desired specification & whitewash finish available

OPTIONAL TREATMENTS

With certain finishes, we are able to add Key-Guard and Key-Shield options to suit your project.



Key-Shield

For Surfaces where Fire Safety is Key

Intumescent coatings expand and effectively extinguish the flow of heat to the treated surface, providing fire retardant protection to your timber and saving lives. Key-Shield is water and solvent-based clear intumescent coating system designed for use on interior timber wall and ceiling surfaces and is available in a matt or satin finish.

Key-Guard

For Surfaces where Hygiene is Key

Keystones's **KEY-GUARD** Coating incorporates Biomaster technology. Biomaster pioneered the use of silver-based antimicrobial additives and today is the recognised leader in antimicrobial technology.



Some treatments may not be possible on your style of finishing.

ACOUSTIC OPTIONS

Just like the visual customisations, numerous acoustic customisations are also available for **KEY-LENA**. Advanced compressed perforation techniques and various backing materials are utilised to optimise the sound performance to suit client requirements.

- ✓ Perforated and slotted panels are available in five standard patterns
- ✓ Acoustic Amplification using K100 acoustic backing

INSTALLATION OPTIONS

KEY-LENA panels are manufactured to be installed by a builder or nominated contractor. A vast benefit of **KEY-LENA** panels lies in the simplicity and ease of installation.

- ✓ Ceiling panels fixed by standard Key Lock Rondo system or similar
- ✓ Face fixed to furring channels, wall studs or ceiling Battens
- ✓ Wall panels can be hung on split battens
- ✓ Panels can be installed with express joints with as little as 10mm clearance

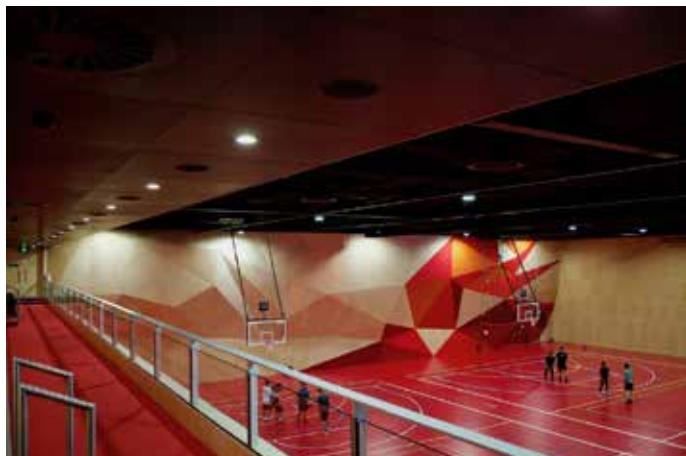


Contact Keystone Linings for a list of preferred installers in each state.

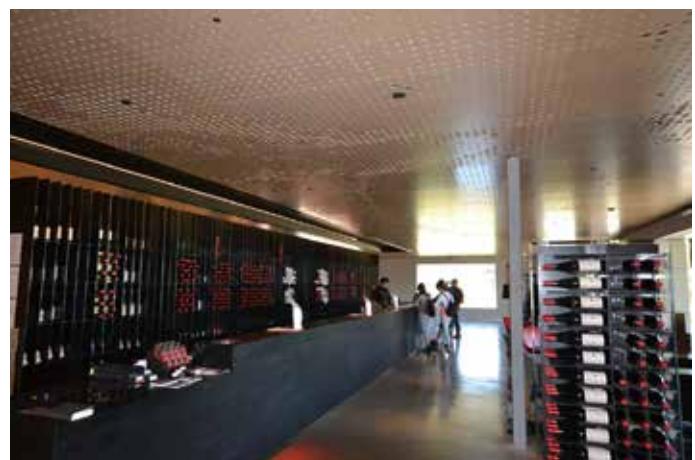
THE LAKES HOTEL



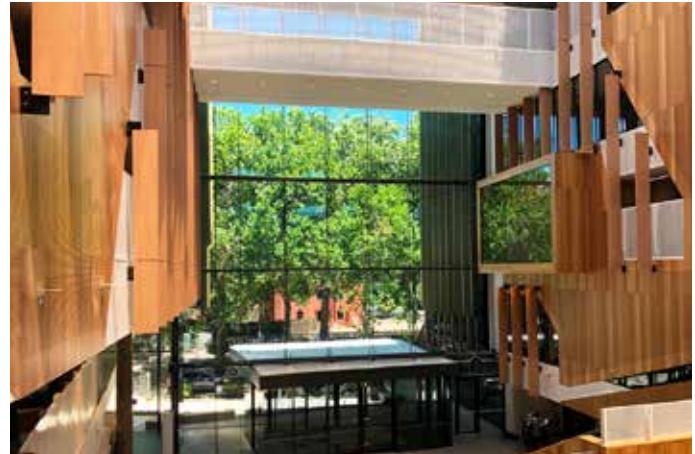
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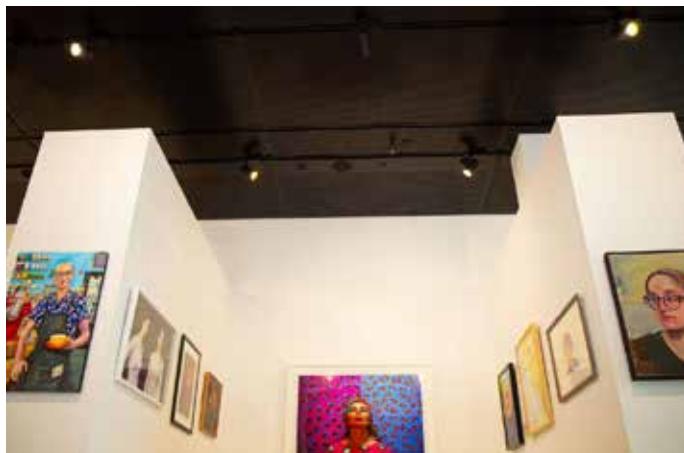
PENFOLDS MAGILL ESTATE



ADELAIDE BOTANIC HIGH SCHOOL, ADELAIDE



PROSPECT PUBLIC LIBRARY



GRANT THORNTON OFFICE





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