permalite

SUSTAINABILITIONS SUSTAINABILITY

Ine durable solution for the toughest conditions

Rugged and Recyclable

FOR BUILDING IN COASTAL OR OTHER AGGRESSIVE ENVIRONMENTS PERMALITE® ALUMINIUM CLADDING AND PURLINS FROM BLUESCOPE HAVE A LOT TO OFFER.

PERMALITE® products are made from marine grade aluminium, roll formed to produce high performance cladding or purlins with a combination of strength and light weight.

PERMALITE® cladding and purlins are backed by strong warranties and extensive technical support from BlueScope. They provide exceptional durability in the toughest building environments and can be recycled at the end of their long working life.

Indeed most of the alloy used in PERMALITE® cladding and purlins has already been derived from recycled aluminium.

The aluminium alloy used to produce all PERMALITE® cladding profiles, purlins and flashings was specifically developed for its resistance to corrosion in marine or industrial environments.

Where corrosion protection is paramount, such as in chemical plant or industrial applications where sulphates, chlorides or other pollutants are likely to come in contact with the metal, PERMALITE® cladding is the smart choice.



Durability

Through its steel building product research and development, BlueScope has a long established reputation for the quality and durability of its traditional steel building products. Now that reputation is extended to the PERMALITE® range.

PERMALITE® products can provide the opportunity to design buildings to be

lighter, without sacrificing the durability associated with heavier claddings.

In fact PERMALITE® cladding and purlins not only help ensure long life for the buildings on which they are installed, they achieve their durability with low maintenance requirements.

Expert assistance

To help make the most of any PERMALITE® solution you can call on the wealth of experience accumulated by BlueScope to assist with design advice, custom colours or even on-site assistance.

Our experienced staff have contributed to the success of numerous projects throughout Australia.

If you require assistance to harness the potential of PERMALITE® building solutions, we can tailor a package of design skills, expertise, planning, project management, financial strength and innovation.





