



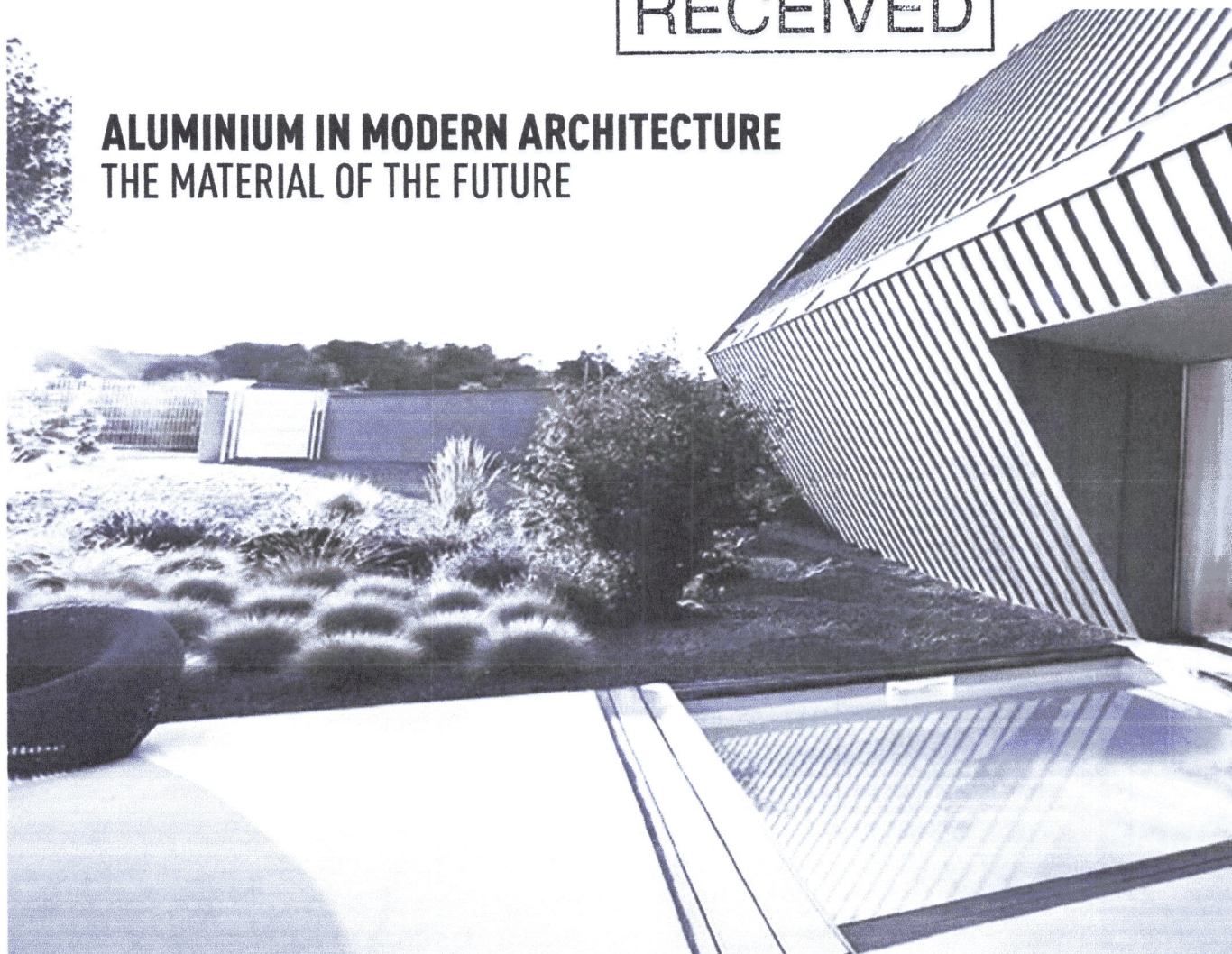
HAVANT BOROUGH  
COUNCIL

MENU

06 APR 2021

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## ALUMINIUM IN MODERN ARCHITECTURE THE MATERIAL OF THE FUTURE



### UNIQUE VARIETY OF COLOURS AND SHAPES — ALUMINIUM CAN MAKE VIRTUALLY ANY DREAM COME TRUE

Roofing and façades play a central role in architecture. With PREFA's high-quality aluminium products, you can set new standards in building shell design, as, with PREFA, you can enjoy unlimited scope for design in terms of colours and shapes. Various surfaces are available with different characteristics and up to 15 shades of colour — or created by us for you in the colour of your choice. Innovative products such as the FX.12 roof panel and façade panel turn buildings into projection surfaces. Depending on the exposure to light, magical light and shade effects are created. Turn your visions into reality with PREFA. There are no limits to your imagination.



[GO TO THE REFERENCE GALLERY](#)



## ALUMINIUM HAS EXCELLENT FOLDING CHARACTERISTICS — ALUMINUM IS IDEAL FOR WORKING WITH

Thanks to a special alloy, aluminium is pliable and clean to work with professionally, even in sub-zero temperatures. Many alpine associations and private owners have put their trust in the strength of the “PREFA bull” for their mountain lodges (in some cases located at over 3,000 metres above sea level). That’s no surprise seeing as PREFA building envelopes resist even the harshest of weather conditions.

In these high altitudes, it’s not uncommon for maximum and minimum daily temperatures to differ by 50 °C. Even at such extreme heights, installation is no problem at all. You can find examples of buildings under the link with the same name.

[SEE OUR WIDE RANGE OF PRODUCTS](#)



## VISIONS THAT LAST FOR GENERATIONS — ALUMINIUM IS EXTREMELY LONG-LASTING

Whoever wishes to implement bold architectural ideas must be able to rely on their building materials. Aluminium is an extremely high-tech material. Robust, storm-proof, rust-proof — made for a life time. 100% reliable. For structures and visions that last for, and shape, generations.

What’s aluminium’s secret of longevity? The material “heals” itself. It reacts with oxygen in the air to form a natural oxide layer, protecting itself from corrosion. A two-layer stove-enamel finish gives the aluminium coating added stability. Only transient materials fade over time. And aluminium is not one of them.

[DISCOVER MORE ABOUT THE 40-YEAR GUARANTEE](#)



## TAKE IT EASY — AFFORDABLE RENOVATION WITH ALUMINIUM

10% weight, 100% quality — PREFA aluminium roofs only weigh a fraction of traditional tile roofs. This lowers the demands on structural engineering and on the substructure. Older or weaker roof structures do not require extra reinforcement prior to renovation. This often saves time and money. PREFA roofs can be installed from a roof pitch of 3°. So take it easy. With PREFA, every project is carefully thought through.  
GO TO THE RENOVATION GALLERY

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COMPLETELY ENVIRONMENTALLY-FRIENDLY — ALUMINIUM HAS NATURAL ABILITIES

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With our aluminium products, we obtain a positive eco-balance. There are tangible reasons for this too:

- ! Aluminium can be 100% recycled without loss of quality.
- ! We generally use secondary aluminium to produce our products.
- ! Only 5% of the extraction energy is used during preparation.
- ! As aluminium is so light weight, energy is saved and CO<sub>2</sub> emissions are reduced during transport.
- ! So you see, it also makes sense from an ecological point of view to use aluminium for your roofing and façade material.

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**£3.96**



Class B Structural Engineering Bricks Perforated 65mm

**£0.55**



Dense Concrete 7n Blocks 100mm

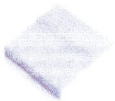
**£1.49**

## FEATURED



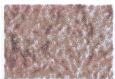
Cement 25kg Bag (Paper Bag)

**£4.98**



Fire Board Plasterboard 2400 x 1200 x 12.5mm Pallet of 60

**£690.00**



Bulk Bag of Ballast 20mm

**£51.60**



Sawn & Treated C16/C24 Timber 4" x 2" (95 x 45mm)

**£8.50 – £13.60**

## PRODUCT CATEGORIES

Additives & Sealants

Building

Bulk Offers

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Decorating & Landscaping

Drainage & Roofing

Drylining & Insulation

Fixings

Lintels

Safety & Maintenance

Timber & Sheet Materials

Tools



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