

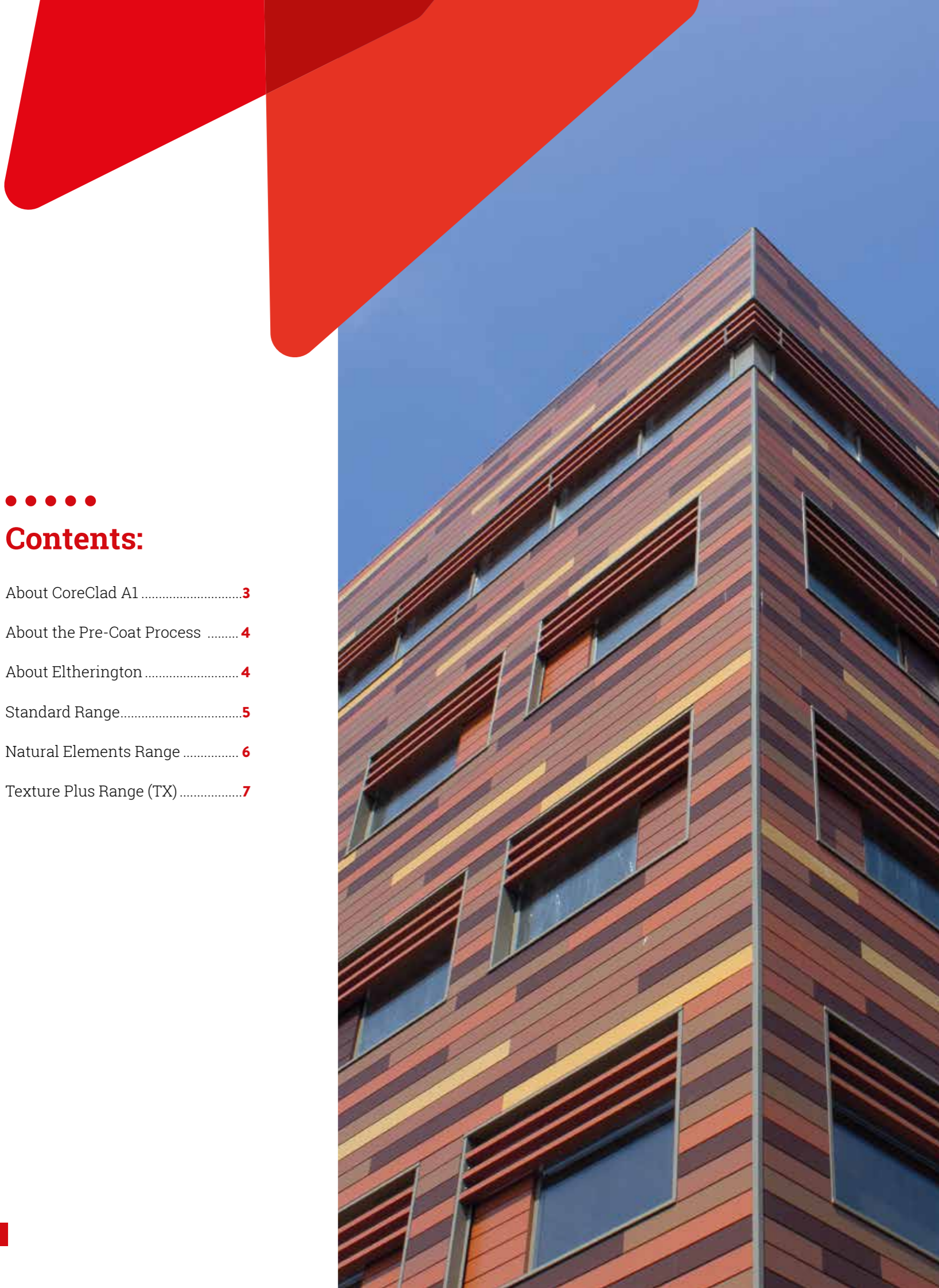


CORECLAD® A1

Strong to the Core!

**OUR NEW 2018
PRE-COATED
COLOUR RANGE**

Aluminium Rainscreen Systems



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ABOUT CORECLAD A1



An introduction to CoreClad A1.

CoreClad A1 is a range of pre-coated aluminium material which is produced through a coil coating process. Coil coating is the process of coating metal coils in a continuous and highly automated process, prior to the final fabrication processes by Eltherington. Advantages of coil coating are a superior quality, uniform paint layer and consistent colour. Our pre-coat materials have optimal cleaning, pre-treatment and paint application facilities, leading to unquestionable advantages in corrosion resistance, durability and sustainability. The CoreClad A1 high performance coating is extremely flexible, suitable for both profiling and forming of façade systems using modern tooling and machinery.

Architects and Specifiers are attracted to pre-coat solutions as it provides a very high quality painted surface in a wide array of colours and textures. It is even available with printed options to give effects such as anodised metals, metal patinas, wood-grains, stones etc. CoreClad A1 can be highly matt or highly glossy, smooth or embossed. It is also available in all the usual aluminium grades and alloys so you can balance formability and strength.

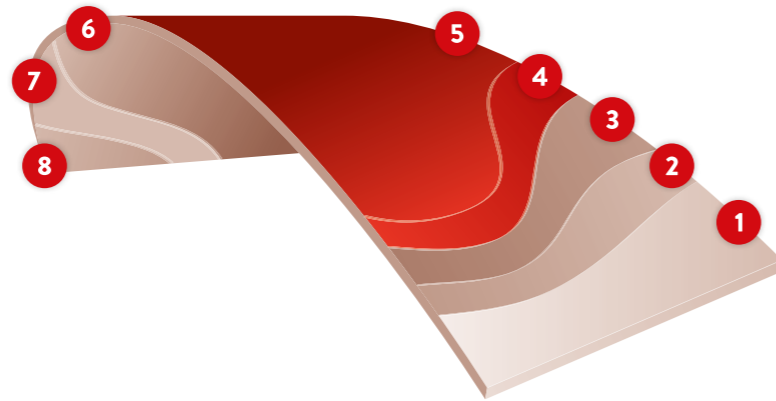


Ten reasons to choose CoreClad A1 by Eltherington.

- | | |
|--------------------------------|-----------------------------------|
| 1 CLASS A1 FIRE RATING | 6 UV COLOUR RESISTANCE |
| 2 25% STRONGER | 7 COMPLETE SYSTEMS |
| 3 RUST FREE | 8 ENVIRONMENTALLY FRIENDLY |
| 4 LIGHTWEIGHT | 9 WATER RESISTANT |
| 5 ATTRACTIVE & STRIKING | 10 30 YEAR GUARANTEE |

THE PRE-COAT PROCESS

- 1 Aluminium (upper side)
- 2 Corrosion-resistant pre-treatment
- 3 Primer
- 4 Coated finish colour
- 5 Removable protective film
- 6 Protective coat (reverse side)
- 7 Corrosion-resistant pre-treatment (reverse side)
- 8 Aluminium (reverse side)



ELTHERINGTON ARCHITECTURAL SOLUTIONS



About us.

Eltherington is a leading designer and manufacturer of engineered rainscreen cladding and architectural systems. Eltherington has been supplying the building industry for 60 years and is at the forefront of architectural rainscreen having developed a comprehensive range of systems. Our company has helped create visually outstanding architectural solutions for some of the most iconic buildings in the UK. Our systems provide architects and specifiers an almost limitless choice, enabling their design intent to be fully realised.

All Eltherington solutions are manufactured to the highest standards and designed to meet the latest building performance requirements. Eltherington are a member of the CWCT (Centre for Window and Cladding Technology) and are proud to hold the necessary improvement accreditations to ensure we operate to the highest UK Industry standards.



eltherington
architectural solutions

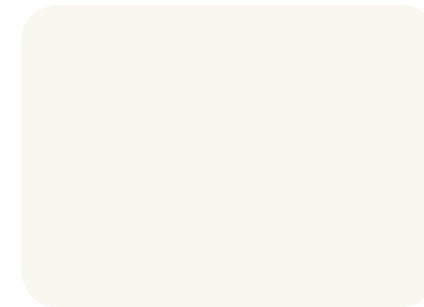
60
YEARS UK



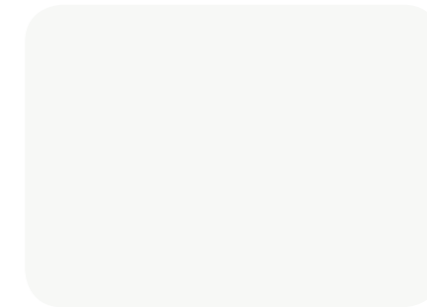
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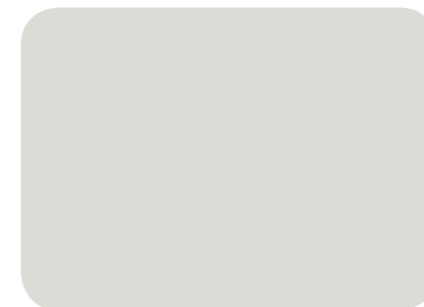
CORECLAD A1 STANDARD



Pure White



Polar White



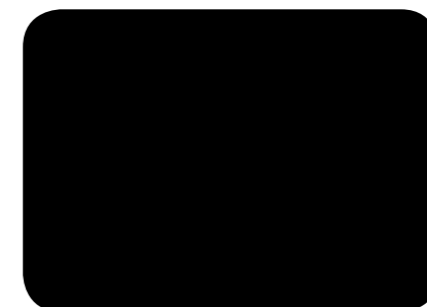
Mineral Grey



Basalt Grey



Anthracite



Jet Black



Anodic Silver



Moondust Silver Metallic

Colour swatches and larger samples are available on request.

CORECLAD A1

NATURAL ELEMENTS



Aluminium Brushed



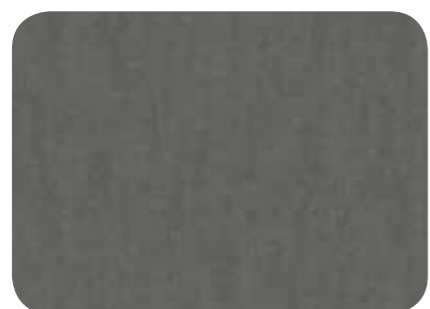
Stainless Steel Brushed



Corten



Patina Copper



Patina Grey



Natural Zinc Coat



City Concrete

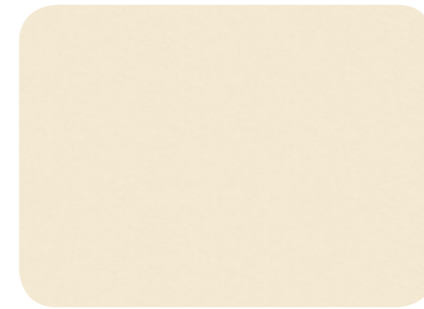


About CoreClad A1 Natural Element

Natural materials offer both individual and ultimate design. However, these natural materials are often less practical for use in facades. Materials can be too heavy, stainable and require some degree of maintenance. Our CoreClad A1 Natural Element range has been designed and developed to give you one of the best possible visual equivalents whilst omitting many of the impracticalities.

CORECLAD A1

TEXTURE (TX)



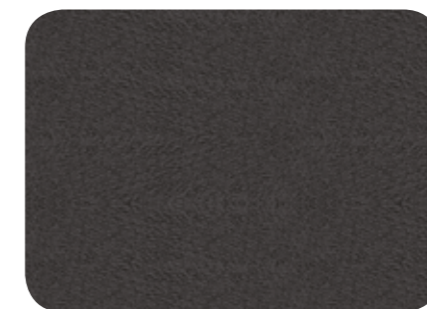
Coral TX



Claystone TX



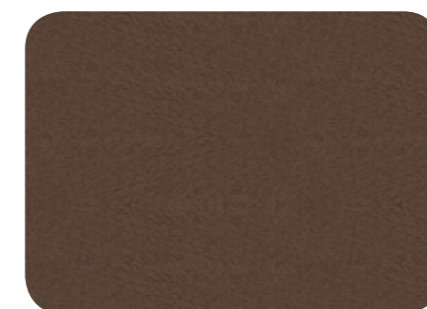
Stone Grey TX



Granite TX



Terra TX



Boulder TX



About CoreClad A1 Texture TX

CoreClad A1 Texture (TX) is a range of pre-coated finishes that offers more than colour alone. The coating surface has a distinctive and striking texture. These textured finishes, when observed in exterior conditions under sunlight, will show vivid reflections. Inspired by contours and colours of nature, the Texture (TX) range allows countless opportunities for creative design. The surface structures are derived from elementary substances like earth, stones and water.



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CORECLAD[®] A1



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