

**REYNOBOND® | REYNOLUX®**  
ARCHITECTURE



Ertem Ertemer - Micalve Yapı



Hospital Coventry

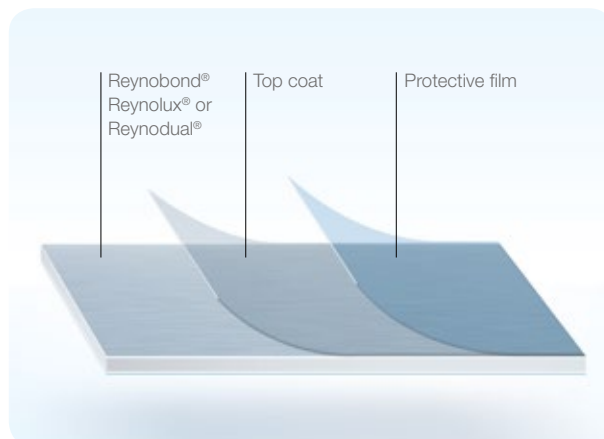


John Lewis - Stratford City - Dalzell and Pow

More effect and more protection  
Technical coatings for specific needs.

# Efficiency, aesthetics and functionality.

In Reynobond® aluminium composite panels, Reynolux® pre-painted aluminium and Reynodual® double sheet aluminium panels our company Arconic Architectural Products offers a wide range of products for architecture and building. As an innovation leader we have developed technical coatings to meet the specific needs of our customers in different markets. Next to their classical properties like decoration and protection our coatings also perform special functions. They guarantee increased protection and an additional functionality appropriate to specific usage.

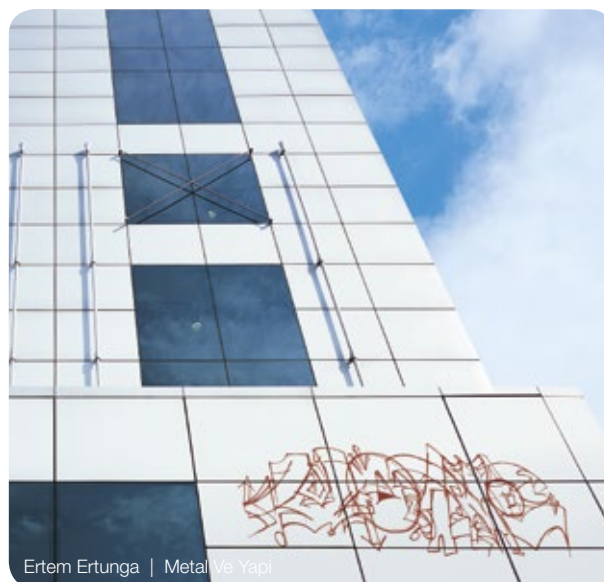


## Anti-Graffiti

**Ensures a clean appearance of the building.**

The Anti-Graffiti coating is a clear coating added as paint's layer preventing graffiti to be fixed on the surface.

- In the cleaning process spray lacquers virtually peel off the surface
- Contaminations can be easily and quickly removed – the earlier you clean the less damage will remain
- Withstands multiple cleaning
- Keeps your image by avoiding any visual damaging effects
- Applications: facades, tunnels



## StrongProtect

**Highly resistant and durable.**

The StrongProtect coating was specially developed to enhance the protection of the material.

- Especially suitable for high traffic places, e.g. in commercial areas
- Highly durable and efficient
- Helps maintaining the beauty of the surface due to its abrasion-protective properties



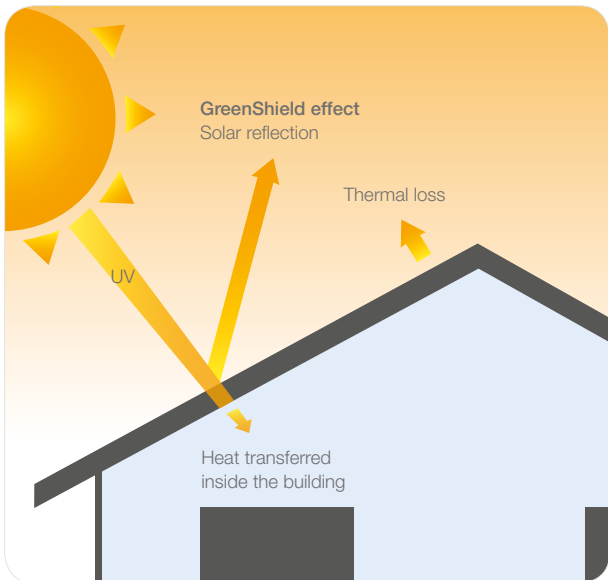


## Anti-Bacterial

### Best protection against bacterial contamination.

The Anti-Bacterial coating is added to the paint's composition and acts like a barrier against germs and bacteria.

- Provides a hostile environment for bacteria and germs
- Reduces bacteria activity at the surface of the coating
- Respects sanitary precautions in sterile rooms, where strict environmental and health standards are applied, e. g. in kindergartens, hospitals or medical rooms



## GreenShield

### Thermal regulation by reflecting the sun.

The GreenShield coating helps preserving natural resources as well as constructing cost saving buildings.

- Reduced the energy consumption from 7 % to 15 % in average; the degree of reduction can vary according to the selected colour and to the roof's insulation system
- Reduces thermal expansion of the metal and increases its durability
- Fulfills the criteria of RT 2012 and of the French Grenelle Environment Forum, such as summer comfort
- Applications: roofs, facades

THE FIRST CLADDING PANEL TO CLEAN BOTH ITSELF AND THE SURROUNDING AIR.



## EcoClean™

### Cleans both itself and the surrounding air.

This revolutionary coating helps the facade cleaning both itself and dispersing smog from the surrounding air.

- 1,000m<sup>2</sup> disperse as much smog as approximately 80 trees
- Self-cleaning using sun and rain
- Facade claddings remain permanently clean

**About Reynobond® Architecture, Reynolux® Building and Reynodual® Building**

With Reynobond® aluminium composite panels, Reynolux® coil-coated aluminium and Reynodual® double sheet aluminium panels Arconic Architectural Products based in Merxheim/France, a subsidiary of Arconic, an internationally leading company for technologies, engineering and manufacturing processes, offers a wide range of products for architecture and construction.

What's more, they come with all the solid virtues you would expect of a global company. This means, for example, that you get a warranty of up to 20 years on our DURAGLOSS® surfaces. Member of the ECCA (European Coil Coating Association), our company is certified according to the international standards ISO 14001 and 9001 and OHSAS 18001.



Reynolux®: EN 15088  
 0036-CPR-M-081-2014



**Controlled French manufacturing**

Reynobond® Architecture, Reynolux® Building and Reynodual® Building panels and sheets are all made in France. Arconic Architectural Products have ISO 14001 certification, indicating their voluntary engagement in reducing the impact of their activity on the environment at all levels: water, energy or waste.

