# **Alumanation 301**



# LIQUID APPLIED METAL REFURBISHMENT SYSTEM

Alumanation 301 is an asphaltic liquid applied membrane with an aluminium pigment that can turn your older but still functional metal roof covering into a long-lasting, highly efficient weatherproofing system by overlaying.

The system can waterproof most existing sloped metal roof constructions providing a rustproofing solution and extending the lifespan of the degraded surface finish.

# Suitability

For built environment sectors across public and private including housing, education, healthcare, government buildings and commercial.



# System Features

- Solar reflective
- Prevents corrosion and further oxidation of rust
- · Hand apply easy application by brush or roller
- Independently certified to Broof(t4) classification (BS EN 13501-5)
- No primer required
- Fast single coat application
- Cost-effective



NUMBER	PRODUCT TITLE	WEIGHT
1	Prepared Substrate	N/A
2	Alumanation 301	approx. 1kg/m²







# Alumanation 301 LIQUID APPLIED SYSTEM



# System Compliance and Accreditations

# **ECO CREDENTIALS**



### **UK manufacturer**

Tremco CPG is an international construction product manufacturer, including factories in the UK.



### **Building efficiency**

Alumanation 301 has a CRRC (Cool Roof Rating Council) rating for solar reflectance and thermal emittance values that can help reduce building temperatures.

# RESILIENCE



#### Fire safety

Independently certified to Broof(t4) classification (BS EN 13501-5).



## **Fit for purpose**

Comply with BS 6229:2018 and guidance outlined within NHBC technical requirements for flat roofs.



#### Life cycle enhancement

Factor Mutual approved as a maintenance coating.

### WARRANTY



#### Warranty

Once the system is installed and checked by our team the building owner will acquire a warranty of up to 12 years\*.



### **Planned preventative maintenance**

We offer warranty extensions with our maintenance packages. This is managed through by our expert Aftercare Team.

# THE TREMCO DIFFERENCE

## **Single Source Solution**

We are not only a UK manufacturer, we pride ourselves on offering a single source solution for roofing.

Whether new build or refurbishment, we design the roof/s, we install the chosen system via our network of Trusted Partners, monitor the install throughout, and a warranty is then issued.

Once completed our aftercare team is here to help in the unlikely event that you have problems with your new roof. They will also be the point of contact for roof maintenance. We offer a range of PPM (planned preventative maintenance) programmes to support building life cycle costing, as part of an estate's asset management plan.

A well structured maintenance plan can avoid costly reactive repairs and efficiently identify defects that could be detrimental to the long-term performance of the building. This due-diligence will provide added peace of mind to occupants and stakeholders alike.



For more information such as installation and product component data, view our Technical Data Sheets.

Coupland Roac Wigan WN2 4F +44 (0) 1942 2

<sup>\*</sup>Warranties of up to 12 years are available depending on the system build-up components.