



ANTI-CLIMB

Non-drying, thixotropic coating, providing a deterrent to intruders.

Uses

Andura Anti-Climb has been specifically formulated for the application to horizontal and vertical building surfaces and thereby restricting and deterring entry by opportunist intruders.

Based on petroleum jelly, it has a slippery consistency, making grip very difficult. The material contains fluorescent pigments, detectable under UV light, and a secret trace element detectable by a chemical indicator.

When applied to poles, pipes, roofs, ledges and fences it can be clearly identified thereby deterring entry to schools, factories, sports grounds, offices and compounds.

Advantages

A permanently slippery material which prevents grip to building surfaces.

Highly thixotropic for application to vertical and horizontal surfaces.

Fluorescent pigments and secret trace element enable Law Enforcement Agencies to link suspects and clothing to the scene of the crime.

Description

Andura Anti-Climb is a single component, solvent-free, petroleum jelly based material ready for immediate site use.

Technical Support

Andura offers a comprehensive range of high performance coatings for the interior and exterior protection and decoration of building surfaces

Andura provides a support package to engineers, architects, specifiers, end-users and contractors as well as training and on-site assistance.

Application Instructions

Preparation

All surfaces shall be dry and free from contamination such as oil, grease, loose particles, decayed matter, moss, algal growth and rust.

Porous surfaces may require sealing with Andurathane.

Application

All prepared surfaces shall receive one coat of Andura Anti-Climb. Using a gloved hand or stiff brush, the material shall be applied evenly and thickly at an applications rate of 1.4 – 1.5 litres per square metre.

On flat surfaces in warm weather, a sprinkling of sand after application of Anti-Climb prevents the possibility of birds, etc adhering to it.

It is recommended that the bottom 2 metres of drainpipes etc, are not coated in case of accidental contact.

Cleaning

Anti-Climb shall be removed from tools and equipment with Andura Thinners T66 immediately after use.

Estimating

Supply

Anti-Climb : 5 and 2.5 litre cans
T66 Thinners : 5 litre cans

Application Rate

1.4 – 1.5 litres per square metre

The application rate is given for guidance only. Owing to factors such as wastage, application technique and the nature and variety of possible substrates, practical application rates may differ significantly.

Storage

All products have a shelf life of 12 months if kept in a dry store in the original, unopened containers.

Precautions

Health and safety

Anti-Climb should not come into contact with the skin and eyes, or be swallowed. Ensure adequate ventilation and avoid inhalation of vapours. Some people are sensitive to resins and solvents. Wear suitable protective clothing, gloves and eye protection. If working in confined areas, suitable respiratory protective equipment must be worn. The use of barrier creams provides additional skin protection. In the case of contact with the skin, rinse with plenty of clean water, then clean with soap and water. Do not use solvent. In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. If swallowed, seek medical attention immediately – do not induce vomiting. Observe all precautionary notices on the container. Further information can be obtained from the safety data sheet.

Fire

Andura Anti-Climb is non-flammable.

Andura Thinners T66 is flammable. Keep away from sources of ignition. In the event of fire, extinguish with carbon dioxide or foam. Do not use a water jet.

Flash Points

Anti-Climb : >40C

Thinners T66 : >38 C

Quality Management

Andura is a British Standards approved firm and has been since 1992.

Andura's Quality Management Systems have been assessed and approved by BSI and conform to ISO 9001: 2000.

Disclaimer

The information given in this data sheet is for guidance only. Any person using these products without first making further enquiries as to the suitability of the product for the intended purpose, does so at his own risk, and we can accept no liability for the performance of the product nor for any loss or damage, other than death or personal injury resulting from our negligence, arising out of such use. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous product developments.

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