

althead - Product Data

General Description

High tensile aluminium extrusion or uPVC extrusion (insert frame) incorporating cured resin based abrasive grits (carborundum filling)

Colours

Carborundum insert strips - see product catalogue

Purpose of Use

To provide anti-slip to steps and stairs in exterior and interior situations. To provide definition at the step edge. (Can also be added to riser)

Slip Resistance

Test criteria : To assess against UK Slip Resistance Group guidelines for the potential of slipping for people on a flooring material.
Test method : Pendulum/4S
Test authority : Independently tested - details on request
Test results : Extremely low potential for slip in dry and wet conditions. Low potential for slip in oily conditions. Average surface roughness (Rz Values) = 114.9um (minimum H&SE recommended = 10um)

Installation

When using adhesive apply this to the underside of the insert before repositioning in the step. Please refer to installation instruction for inserts.

Maintenance

To ensure effective slip-resistance and optimum step edge definition is maintained remove accumulative dirt and grease from the walking surface at regular intervals. Cleaning should be by gentle scrubbing with a solution of proprietary floor detergent and warm water. The aluminium may be buffed using a fine grade steel work.

Limitations

It is the responsibility of the specifier to ensure that the correct ALTREAD product is installed having taken into account the particular application/situation. It is the responsibility of the facilities manager to ensure that any supplied ALTREAD product is correctly installed and maintained and to continually monitor the product for any defect that may result in the safety of the pedestrian being compromised. Our technical department will be pleased to assist in any of the above matters and can be contacted via the email address shown below.