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Eco-Friendly & Economical Aluminium Guttering



Lewes District Council specified ARP's Mustang® aluminium guttering system on a refurbishment project at Hillcrest Court, Newhaven. ARP's Mustang® 125mm O.G gutter system was specified on the 6 blocks of 3 storey flats as well as our anti vandal pipe guard and canalis downpipe. Choosing a guttering material with a long life expectancy was important as the flats are located on the East Sussex coast line. The aluminium was recommended as suitable for the harsh coastal environment.

Richard Hallett, Senior Maintenance Surveyor says the Mustang® aluminium guttering system was specified due to a number of reasons. "ARP's Mustang® was chosen due the fact it is maintenance-free. It's one continuous piece of aluminium, extruded on site, which reduces the number of joints and therefore the potential for leaks. ARP provided excellent pre-contract assistance with the specification and recommending approved contractors to carry out the installation."

With a growing concern for the environment, it is now more important than ever to specify a product that will leave the smallest environmental footprint. It is difficult for key decision makers to meet the balance between commercial demands and an environmentally responsible industry. Aluminium Roofline Products Ltd are aware of this when it comes to supplying guttering. Aluminium is a ready made solution for specifiers who are tasked with keeping building or refurbishments "Green" providing an economical and eco-friendly guttering solution.

SECTOR:	Refurbishment
LOCATION:	Hillcrest Court, Newhaven
CLIENT:	Lewes District Council
MAIN CONTRACTOR:	Nuglass Ltd
INSTALLER:	Sureseal
PRODUCT:	Mustang® Continuous Aluminium Guttering & Canalis Downpipe Anti Vandal Pipe Cover



**Anti Vandal
Pipe Guard**



**Canalis
Downpipe**



SPECIFICATION

'MUSTANG®' 125mm O.G. CONTINUOUS PRE-PAINTED GUTTER SYSTEM.

'Mustang®' continuous gutter and fittings (**British Board of Agrément Certificate No 91/2625**) in pre-coated 0.9mm thick 3105 H45 aluminium. Profile to be 125 x 97mm O.G. section. Material to be pre-coated both sides in Hydrocoat / Textured NH 800 in Black/Brown/White/Green/Cream* (**British Board of Agrément Certificate No 93/2918**) Detail Sheet and Hydro Aluminium Alucoat Letter of Quality Assurance)

Installation to be carried out only by an approved contractor (details available from A.R.P Ltd) with material supplied by A.R.P. Ltd. Gutter to be formed on site in continuous lengths and secured and supported with extruded mill finish aluminium fixing support bracket .16mm wide x 2.5mm thick at 450mm centres. Corners, Stop Ends, Straight Connectors, 60mm/70mm Leaf Traps* are formed using 'Mustang®' Polycarbonate fittings sealed with 'Mustang®' "Mustseal" silicone sealant. The gutters are to be fixed using M4 x 40mm Stainless steel countersunk screws.

'CANALIS' ROLL FORMED PRE-PAINTED ALUMINIUM DOWNPIPE SYSTEM

Roll Formed 'Canalis' aluminium downpipe and fittings to **BS2997** and **BS1474**. Section to be circular in 70mm diameter with loose connector connections. Material to have factory applied Polyester Powdered Coated in manufacturers black finish. (Manufacturer recommends stainless steel fixings)

Installation to be carried out only by an approved contractor with material supplied by ARP Ltd. Downpipes to be installed in 3.0m lengths and secured by flush fit Pipe Clips at 1.5m centres, drilled and plugged to

ANTI VANDAL PIPE GUARD

To be fabricated from 2mm (heavy grade) thick sheet H14 aluminium material to have factory applied Polyester Powdered Coated to external surfaces in accordance to BS6496 in a matt finish in RAL9005 black to suit downpipes. Profile to be specified by contractor with site dimensions 2/2.5 metre lengths.

All to be supplied by Aluminium Roofline Products Ltd, Unit 2, Vitruvius Way,
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