

**CONTROL OF SUBSTANCES HAZARDOUS TO**  
**HEALTH REGULATIONS 1988**  
**(COSHH)**

Under the COSHH Regulations, the aluminium extrusions that we provide do not constitute a 'Hazard to Health', as defined in these regulations.

However, for your guidance the following data contains useful information with regard to the safe handling and storage of our products.

**MILL FINISH EXTRUSIONS**

Skin Contact Normally no effect. However, there are often sharp edges, part of section shape design or by fabrication. Glove protection should be worn when handling aluminium extrusions.

Conduction Aluminium is an excellent conductor of electricity and handling of long bar lengths should not take place where there is a risk of contact with electrical installations.

Fire Risk Will not burn. However, packing materials used to supply the extrusions to you may constitute a fire hazard if not disposed of promptly.

**PAINTED EXTRUSIONS**

Skin Contact Normally no effect. However, there are often sharp edges, part of section shape design or by fabrication. Glove protection should be worn when handling aluminium extrusions.

Conduction Aluminium is an excellent conductor of electricity and handling of long bar lengths should not take place where there is a risk of contact with electrical installations.

Fire Risk

Will not burn, but on being subjected to high temperatures, will ultimately give off irritant fumes. Do not weld or heat painted aluminium extrusions without taking suitable ventilation precautions. Packing materials, if not disposed of, may constitute a fire risk.

**THERMALLY BROKEN EXTRUSIONS**

Skin Contact

Normally no effect. However, there are often sharp edges, part of section shape design or by fabrication. Glove protection should be worn when handling aluminium extrusions.

Conduction

Aluminium is an excellent conductor of electricity and handling of long bar lengths should not take place where there is a risk of contact with electrical installations.

Fire Risk

Will not burn, but on being subjected to high temperatures, will ultimately give off irritant fumes. Do not weld or heat painted and thermally broken aluminium extrusions without taking suitable ventilation precautions. Packing materials, if not disposed of, may constitute a fire risk.