

Flame Retardant Rubber Products



Western extrude and mold seals, tube, strip and custom parts, if flame retardant grades of Silicone Rubber from 50 to 70 shore hardness colour matched to your requirements.

Western products meet stringent standards in aerospace, rail and public transport sectors and require the use of specially developed and certified compounds that self-extinguish and emit very little smoke or fumes should any forced combustion take place. We aim to respond to all quotes within 24hrs, and from receipt of a drawing or sample to manufacture to we can have your certified product ready in 2 – 3 weeks with the best possible quality from our end

Flame retardant seals are also used extensively on mass transit (rail/tram/bus) vehicles and stations and our compounds also meet a number of recognized standards that are required here, BS6853, UL94HB, UL94V-0, We can supply flame retardant compound as uncured strips for customers to wrap around products and oven cure themselves, and have the facilities to blend in other specialist rubber grades to give chemical resistance.

As a service focused and technically experienced manufacture, we are able to work with you to develop and produce the correct seal, tube or profile for your application. Please [contact us](#) for quotations or to find out more.

