



## IFG'S FLAME RETARDANT FIBRES

**At IFG, we offer a range of additives, including flame-retardant fibres, which are essential for many applications, for example in the automotive industry, for floor coverings or in the construction industry.**

One possible use for these flame-retardant fibres is tunnel construction. Tunnels are vulnerable to fires, therefore it is crucial to use materials that can withstand high temperatures. Our flame-retardant fibres, used as a fleece in tunnel construction, play a vital role in this context.

They provide an added layer of protection to the tunnel's structural components as they resist extreme heat and prevent the spread of flames.

By using IFG's flame retardant fibres, we ensure that the tunnel remains functional and secure even in the event of a fire, offering greater protection for both the infrastructure and its users.

This is just one of many possible uses of these fibres. Different non-flammable or self-extinguishing grades are available depending on the end application. Please contact us for further details.

