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Ebalta launches low-pressure RIM material

An **Ebalta** product story

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Ebalta has introduced a low-pressure RIM material to complement its range of polyurethane materials for rapid-prototyping and short-run production applications.

The MG 321 FR two-component material is black, self extinguishing and approved to the UL94 V-0 flammability standard at 3mm thickness.

Proof of certification is available from the company and can be issued upon request.

MG 321 FR is said to be simple to process, with good flow properties and a pot life of 50-60 seconds at +20C.

It exhibits a high heat resistance and a glass transition temperature of +133C.

For applications where flame proofing is required, MG 321 FR has been successfully applied for various applications, including interior linings for rail vehicles, medical equipment manufacturing, electronic housings, covers for combustion engines and component parts within the aerospace industry.

The new material is available immediately from stock in matched mix-ratio pack sizes of 5kg/2.5kg or 20kg/10kg for next-day delivery within the UK market.

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