

Premier Polyester Fire Red - 1110

Premier Polyester Fire Red 1110 glitter consists of precision cut highly reflective particles of vacuum metallised polyester film. It offers a wide application range, high levels of resistance to solvents, good temperature resistance and excellent light fastness. This product is EN71-3 approved and a wide range of sizes and shapes are available, please see our glitter size and shape card.

Weight	Composition	CAS No.	CI No.
92.0 - 93.0%	Polyethylene Terephthalate	25038-59-9	N/A
4.5%	Binder - Polyurethane 33	N/A	N/A
1.0 - 1.5%	Pigment - Yellow 83	5567-15-7	21108
1.0 - 1.5%	Pigment - Red 264	88949-33-1	561300
0.5%	Aluminium	7429-90-5	77000

Properties	Value
Specific Gravity	1.4
Maximum Process Temperature	180°C
Thickness	0.001" (25µm)
Coverage (theoretical)	25.5m ² /kg

Additional Information

Range of colours available, please see Premier Polyester shade card.

The information provided on this datasheet is intended as a guide. Due to the wide range of end uses for our products, we recommend that customers test in the intended application before use.

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