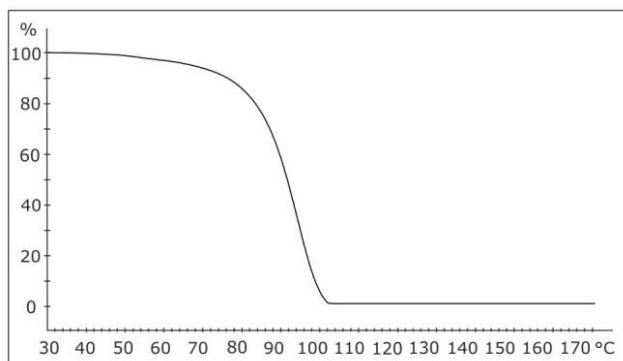


QZF-N is a high performance moderately low melting thermoplastic polyester adhesive available in both pellet and powder form. It is capable of forming good bonds to a wide variety of substrates such as textiles, fibre-board, metal, PVC and PU foam.



Typical melting curve, TMA

Physical properties

Melting point	DSC	°C	97 - 107
Melt-flow rate (2.16kg), ± 20%	160 °C	g/10 min	25
Hardness	Shore		D56
Density		g/cm ³	1.29

Fusing conditions

Glue-line temperature	115 - 140 °C
Pressure	3 - 5 N/cm ²
Time	10 - 15 s

Other parameters

Heat resistance	70 °C
Washing resistance	50 °C
Dry cleaning resistance	Fair

Delivery units and storage conditions

Units	20 kg PE-bags, big-bags
Conditions	dry storage, up to 2 years

Particle sizes

Paste dot	0 - 80 µm
Powder dot	80 - 200 µm
Scatter coating	100 - 500 µm

The data presented in this data sheet represent typical properties and are based upon currently available knowledge. This information does not relieve the user of the need to confirm the data and suitability with their own tests. QUESTOR assumes no liability. For questions concerning product quality and safety please contact the address provided below.