



TPU 4073

TPU 4073 is a high performance thermoplastic polyurethane (TPU). The low fusing temperature, softness and elasticity makes it particularly suitable for transfer printing applications.

Physical Properties

Melting range	Kofler	°C	on: 94 off: 110
Melting point	DSC	°C	94
Melt-flow rate (2.16kg), ± 20%	160 °C	g/10min	15
Density		g/cm ³	1.16

Other Parameters

Washing resistance	60 °C
Dry cleaning resistance	good

Delivery units and Storage conditions

Units	20 kg PE-bags, big-bags
Conditions	Must be stored dry at room temperatures. High temperatures and pressures can cause blocking. Pallets must not be double stacked. Storage life is 12 months.

Particle sizes**

	0 – 80 µm
	80 – 200 µm
	100-300 µm
	200-500 µm

** other particle sizes possible on customer request

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. Fixatti assumes no liability. For questions concerning product quality and safety please contact the address provided below.