



Transferdruck Transfer Printing



* Average values

Product	Chemical Description	Applications & Notes	Technical Data				Resistant
	Type		DSC °C	MFR* 160°C g/10min	Kofler	TMA*	<i>Washing °C Dry cleaning Steam</i>
schaetti fix 5255	CoPA	low viscosity, good adhesion at low glue-line temperature	115-125	80	98..126	118	60°C good --
schaetti fix 5290	CoPA	high performance thermoplastic copolyamide, high MFR, for hot melt coating and transfer printing, good washing and dry cleaning resistance	110-120	160	110..130	115	60°C excellent --
schaetti fix 5350	CoPA	high performance thermoplastic copolyamide, low fusing temperature for delicate substrates, resistant to washing and dry cleaning	98-108	90	90..100	100	60°C excellent --
schaetti fix 5420	CoPA	high performance thermoplastic copolyamide, high melting point, excellent washing resistance	122-132	26	100..120	122	95°C good very good
schaetti fix 5424	CoPA	high performance thermoplastic copolyamide, high melting point, excellent washing, dry cleaning and steam resistance	122-132	28	100..120	125	95°C very good very good
schaetti fix 374	CoPES	high performance copolyester, good bonding to PVC and PES fabrics, resistant to washing and dry cleaning	116-126	30	105..130	118	75°C good good
schaetti fix 376	CoPES	high performance copolyester, classical transfer printing grade, resistant to washing and dry cleaning	109-119	18	95..130	110	60°C good good
schaetti fix 6005	TPU	thermoplastic polyurethane, soft character, laminating of membranes with textiles, elastic laminates, good washing and dry cleaning resistance	120-130	25	120..130	130	60°C good good
schaetti fix 6012	TPU	thermoplastic polyurethane, low softening point permits good adhesion for transfer of films to leather or lycra, soft and elastic	120-130	15	115..130	115	60°C good --
schaetti fix 6120	TPU	thermoplastic polyurethane, wide melting range allows a low glue-line temperature, for outdoor clothing, foam lamination and leather	50-60	26	95..125	110	40°C good --
schaetti fix 6220	TPU	aliphatic thermoplastic polyurethane, colour stable, high specific adhesion, suitable for bonding foams to fabrics and films, hot stamp printing on PES foil, bra cups	118-128	25	110..130	120	60°C good --
schaetti fix 6511	TPU	high performance thermoplastic polyurethane, low fusing temperature, soft and elastic	no DSC see Kofler	18	105..120	108	60°C good --

