



**TRANSFER PRINTING**  
**TRANSFERDRUCK**



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| PRODUCT                  | CHEMICAL DESCRIPTION | APPLICATIONS & NOTES   | TECHNICAL DATA        |                          |          | Resistant                           |
|--------------------------|----------------------|--|-----------------------|--------------------------|----------|-------------------------------------|
|                          |                      |  | DSC °C                | MFR*<br>160°C<br>g/10min | Kofler   | Washing °C<br>Dry cleaning<br>Steam |
|                          | TYPE                 |  |                       |                          |          |                                     |
| <b>schaetti fix 5130</b> | CoPA                 | high performance thermoplastic copolyamide, entire ready-made industry, wide fixing range, low viscosity, suitable for laminating apparel fabrics                      | 119 - 129             | 50                       | 105..130 | 60°C<br>excellent<br>limited        |
| <b>schaetti fix 5230</b> | CoPA                 | high performance thermoplastic copolyamide, very good resistance to washing, dry cleaning and steam pressing, for double dot   | 109 - 119             | 50                       | 100..125 | 60°C<br>excellent<br>good           |
| <b>schaetti fix 5350</b> | CoPA                 | high performance thermoplastic copolyamide, low fusing temperature for delicate substrates, resistant to washing and dry cleaning                                      | 99 - 109              | 90                       | 90..100  | 60°C<br>excellent<br>limited        |
| <b>schaetti fix 5420</b> | CoPA                 | high performance thermoplastic copolyamide, high melting point, excellent washing resistance   | 123 - 133             | 26                       | 90..120  | 95°C<br>excellent<br>good           |
| <b>schaetti fix 5424</b> | CoPA                 | high performance thermoplastic copolyamide, high melting point, excellent washing, dry cleaning and steam resistance   | 122 - 132             | 28                       | 100..120 | 95°C<br>excellent<br>excellent      |
| <b>schaetti fix 374</b>  | CoPES                | high performance copolyester, good bonding to PVC and PES fabrics, resistant to washing and dry cleaning   | 117 - 127             | 30                       | 105..130 | 75°C<br>good<br>good                |
| <b>schaetti fix 376</b>  | CoPES                | high performance copolyester, classical transfer printing grade, resistant to washing and dry cleaning   | 108 - 118             | 18                       | 105..130 | 60°C<br>good<br>good                |
| <b>schaetti fix 6005</b> | TPU                  | thermoplastic polyurethane, soft character, laminating of membranes with textiles, elastic laminates, good washing and dry cleaning resistance                         | 120 - 130             | 25                       | 125..135 | 60°C<br>good<br>good                |
| <b>schaetti fix 6012</b> | 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 | 60°C<br>good<br>--                  |
| <b>schaetti fix 6220</b> | 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 | 60°C<br>good<br>limited             |
| <b>schaetti fix 6511</b> | TPU                  | high performance thermoplastic polyurethane, low fusing temperature, soft and elastic  | no DSC,<br>see Kofler | 18                       | 105..120 | 60°C<br>good<br>--                  |

\* Average values