## Range of application: Orthopedy – shoe technic:

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<tr>
<th>Code</th>
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</table>
|      |                  | **Modellbaupaste**  
Colour: reddish brown  
Physical data:  
Flash point:  \( \geq > + 34 ^\circ C \)  
Density (20\(^\circ\)C):  \(1,25 \pm 0,03\) g/cm\(^3\)  
Potlife  
with ca. 2 % hardener:  4 - 6 minutes  
Available in 1,7kg tins  
2c-putty on polyester basis for working with pattern plates. This putty is fast drying and easy to sand. The surface of sanded putty is slightly porous. Easy handling after hardening through (sanding, sawing, planing, milling) Overpaintable with all conventional systems (so far no experience with waterbased paints).  
Application: Putty for orthopedic models  
Glueing and stopping of pattern plates.  
Suitable surfaces: Pattern plates, glassfibre re-inforced parts, wood. |
|      |                  | **Superflex**  
Colour: bright white  
Physical data:  
Flash point:  \( \geq > + 34 ^\circ C \)  
Density (20\(^\circ\)C):  \(1,94 \pm 0,03\) g/cm\(^3\)  
Potlife  
with ca. 2 % hardener:  4 - 6 minutes  
Available in 1kg und 2,5kg tins, and in 1,5kg, 3kg and 10kg cartridges  
2c-putty for correction of flaws on wooden and synthetic surfaces. Suitable for sheet steel, aluminium, wood and glassfibre re-inforced parts. For reconditioning of hardwearing surfaces.  
Application: Putty for orthopedic and shoe technic  
For rebuilding of indented edges  
Refitting of chipped off fittings, nuts, screws, etc  
Suitable surfaces: sheet steel, aluminium, wood, plywood and glassfibre re-inforced parts on polyester basis. |
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| F1   | **SL Leichtspachtel**       | **Colour:** grey  \  
|      |                             | **Physical data:**  \  
|      |                             |  Flash point: $\geq +34 ^\circ C$  \  
|      |                             |  Density (20°C): $0.96 \pm 0.03 \text{ g/cm}^3$  \  
|      |                             |  Potlife with ca 2 % hardener: 4 – 6 minutes  \  
|      |                             |  Available in 2,5kg tins und 30kg hobbocks  \  
|      |                             | **2c-light putty on polyester basis with a density below 1 g/cm$^3$**  \  
|      |                             |  Good filling properties, fast hardening, extremely light to sand, no afterbake  \  
|      |                             | **Application:** Putty for orthopedic and shoe technic  \  
|      |                             |  model- and mould making  \  
|      |                             | **Suitable surface:** steel sheet, aluminium, wood, plywood and glassfibre re-inforced parts on polyester basis  \  |
| F6   | **Light**                   | **Colour:** beige  \  
|      |                             | **Physical data:**  \  
|      |                             |  Flash point: $\geq +34 ^\circ C$  \  
|      |                             |  Density (20°C): $1.30 \pm 0.03 \text{ g/cm}^3$  \  
|      |                             |  Potlife with ca. 2 % hardener: 4 – 6 minutes  \  
|      |                             |  Available in 1,6kg tins  \  
|      |                             | **2c-putty on polyester basis for general applications with low density.**  \  
|      |                             |  Extremely easy to sand, easy to level out with good filling properties. The sanded surface is free of pores. No afterbake and easy to sand even after several days.  \  
|      |                             | **Application:** Putty for orthopedic and shoe technic  \  
|      |                             |  and the wood working trade  \  
<p>|      |                             | <strong>Suitable surface:</strong> sheet steel, aluminium, wood, plywood,..  \  |</p>
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| G2   | **Faserplast**  
**Colour:** green  
**Physical data:**  
Flash point: $\geq +34^\circ C$  
Density ($20^\circ C$): $1.61 \pm 0.03 \text{ g/cm}^3$  
Potlife with ca. 2 % hardener: 4 - 6 minutes  
Available in 400g SB*, 800g SB* and 2kg standard tins | 2c-universal polyester putty containing glass fibres for reconditioning of corroded car body parts and for repair of smaller holes and fractures.  
**Anwendungsbereich:** orthopedic and shoe technic  
**Suitable Surface:** zinc-galvanized sheets, hot zinc dipped auto body sheet, sheet steel, aluminium and glassfibre re-inforced auto body parts based upon polyester. |
| G1   | **Faserpoly**  
**Colour:** yellow  
**Physical data:**  
Flash point: $\geq +34^\circ C$  
Density ($20^\circ C$): $1.33 \pm 0.03 \text{ g/cm}^3$  
Potlife with ca. 2 % hardener: 4 - 6 minutes  
Available in 600g SB* und 1,5kg standard tin | Spreadable, glass-fibre reinforced polyester resin with short curing time and low density. Highly resistant against water, petrol, mineral oil, diluted acids and bases and bridging on gaps  
**Application:** reconditioning of damaged glass-fibre re-inforced parts and in orthopedic and shoe technic.  
**Suitable surface:** sheet steel, aluminium and glass-fibre re-inforced body parts based on polyester. |

*SB tin = basic kit for Do-it-Yourself application*
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<tr>
<td>M1</td>
<td><strong>Fix</strong></td>
<td>Polyester resin with high reactivity and very low density. In combination with fibre glass mats or tissue for car body repair or damaged places in glass fibre re-inforced parts on polyester basis. Also suitable for manufacturing small fiberglass reinforced parts.</td>
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|      | Colour: amber | **Application:** Orthopedic and shoe technic  
Repair of damaged glass fibre re-inforced parts.  
Boat repair above waterline  
Model and mould making |
|      | Physical data:  
Flash point: $\geq +34^\circ$C  
Density: (20°C): $1,11 \pm 0,03$ g/cm$^3$  
Potlife with ca. 2 % hardener: 8 - 12 minutes | **Suitable surface:** sheet steel, aluminium and glass-fibre re-inforced body parts based on polyester. |
|      | Available in 250g, 800g 2,5kg und 5kg SB* and in 250g, 800g 2,5kg und 5kg standard tin. | |

*SB tin = basic kit for Do-it-Yourself application

**Special products and pack sizes upon request!**