

## Range of application: Mould construction

Article	Product	Characteristics
<b>F2</b>	<p><b>Modellbaupaste</b>  <b>Colour:</b> red brown</p> <p><b>Physical data:</b>  Flash Point: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>1,25 \pm 0,03 \text{ g/cm}^3</math>  Pot life  (with 2% of hardener): 4 - 6 Minuten</p>	<p>2c-polyester filler suitable in the field of mould construction. Good filling properties, quick hardening, easy sanding</p> <p><b>Range of application:</b> Model making, mould construction.</p> <p><b>Suitable foundation:</b> Pattern plates, chipboards, wood and glass-fibre reinforced body parts based on polyester material.</p>
<b>FG</b>	<p><b>Modellbaupaste</b>  <b>Colour:</b> red brown</p> <p><b>Physical data:</b>  Flash Point: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>1,58 \pm 0,03 \text{ g/cm}^3</math>  Pot life  (with 2% of hardener): 4 - 6 Minuten</p>	<p>2c-filler suitable in the field of mould construction. Good filling properties, quick hardening, easy sanding</p> <p><b>Range of application:</b> Model making, mould construction.</p> <p><b>Suitable foundation:</b> Pattern plates, chipboards, wood and glass-fibre reinforced body parts based on polyester material.</p>

<b>F8</b>	<p><b>Modellbaupaste</b>  <b>Colour:</b> cream-coloured</p> <p><b>Physical data:</b>  Flash Point: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>0,88 \pm 0,03 \text{ g/cm}^3</math>  Pot  with 2% of hardener): 4 - 6 Minuten</p>	<p>2c-polyester filler suitable in the field of mould construction. Good filling properties, quick hardening, easy sanding</p> <p><b>Range of application:</b> Model making, mould construction.</p> <p><b>Suitable foundation:</b> Pattern plates, chipboards, wood and glass-fibre reinforced body parts based on polyester material.</p>
<b>FD</b>	<p><b>Modellbaupaste</b>  <b>Colour:</b> reddish – light -brown</p> <p><b>Physical data:</b>  Flash Point: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>1,32 \pm 0,03 \text{ g/cm}^3</math>  Pot life  (with 2% of hardener): 4 - 6 Minuten</p>	<p>2c-polyester filler suitable in the field of mould construction. Good filling properties, quick hardening, easy sanding</p> <p><b>Range of application:</b> Model making, mould construction.</p> <p><b>Suitable foundation:</b> Pattern plates, chipboards, wood and glass-fibre reinforced body parts based on polyester material.</p>
<b>F3</b>	<p><b>Modellbaupaste</b>  <b>Colour:</b> beige coloured</p> <p><b>Physical data:</b>  Flash Point: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>1,25 \pm 0,03 \text{ g/cm}^3</math>  Pot life  (with 2% of hardener): 4 - 6 Minuten</p>	<p>2c-polyester filler suitable in the field of mould construction. Good filling properties, quick hardening, easy sanding</p> <p><b>Range of application:</b> Model making, mould construction.</p> <p><b>Suitable foundation:</b> Pattern plates, chipboards, wood and glass-fibre reinforced body parts based on polyester material.</p>

<p><b>C5</b></p>	<p><b>Unipol</b>  <b>colour:</b> beige</p> <p><b>Physical properties:</b>  Flashpoint: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>1,86 \pm 0,03 \text{ g/cm}^3</math>  Potlife  with ca. 2 % hardener: 4 - 6 minutes</p> <p>Available in 250g SB, 500g SB, 1kg SB tins,  1kg and 2,5kg standard tins</p>	<p>2c-Universal putty with wide field of application. Suitable as stopper and also als fine-putty. Due to highly thixotropic and excellent filling properties easy handling on vertical spaces. Quick hardening and easy to sand.</p> <p><b>Range of application:</b> model building, furniture building, auto repair,</p> <p><b>Suitable surface:</b> zinc-galvanised sheet, hot dip galvanised sheets, sheet steel, alumium, wood and glass-fibre reinforced body parts based on polyester material</p>
<p><b>B1</b></p>	<p><b>Elastic</b>  <b>colour:</b> grey</p> <p><b>Physical data:</b>  Flash point: <math>\geq + 34^{\circ}\text{C}</math>  Density (20°C): <math>1,90 \pm 0,03 \text{ g/cm}^3</math>  Potlife  with ca. 2 % hardener: 4 - 6 Minuten</p> <p>Available in 1kg and 2,5kg standard tins</p>	<p>2c-polyester putty typically used for large surface irregularities on upright surfaces especially when applying thick layers on vertical surfaces. Also well suitable for numerous surfaces in model building such as wood, diversified wood materials, various metals, mouldings as well as for cementation of marble or artificial stone with steel. Due to the consistency of this product even large quantities may be applied easily.</p> <p><b>Range of application:</b> Model making, mould construction, metal construction and metal machining</p> <p><b>Suitable surface:</b> Wood, derived timber products, stone, various metails and glass-fibre reinforced body parts based on polyester material</p>

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## **Modellbaupaste nagelbar/ nailable**

**colour:** beige

### **Physical data:**

Flash point:  $\geq + 34^{\circ}\text{C}$   
Density (20°C):  $1,25 \pm 0,03 \text{ g/cm}^3$   
Potlife  
with ca. 2 % hardener: 4 - 6 Minuten

Available in 1,6kg tins and 7,5kg buckets

**Special product !**

2c-paste with a density of  $1,25 \text{ g/cm}^3$ . After curing the product can be additionally worked with nails or screws without risking to crack or chip the product.

Good filling properties and easy sanding

Excellent adhesion of various surfaces in particular wood, plywood and fibreglass reinforced parts based upon polyester material, sheet steel and aluminium.

**Range of application:** Model making, furniture building, mould construction, metal construction and metal machining.

**Suitable surface:** wood, derived timber products, various metals, glass-fibre reinforced body parts