

DESCRIPTION

TRUE FILL Lightweight Body Filler LW777 is a thixotropic and slightly fluid polyester putty containing low density light glass fillers. While it provides easy application with its soft consistency, it does not flow and/or sag on inclined surfaces. It provides excellent adhesion on metal and galvanized surfaces as well as easy sanding with the use of high quality raw materials. With its flexible structure, during and after curing it provides smooth, non-sticky surfaces free from shrinkage and cracks. It provides convenience to the practitioner with being suitable for both wet and dry sanding.

PRODUCT PHYSICAL CHARACTERISTICS

CHARACTERISTICS	UNIT	DEVIATION	VALUE	STANDARD
Color	N/A	N/A	YELLOW/LIHT GREEN	N/A
Density @20°C	gr/cm ³	±0.03	1.03	DIN EN 53217
Gel Time @25°C	Minutes	±2	4	-
Hardness (Shore D)@30 min.	Shore	±5	65-70	DIN 53505
Sanding Time(dry and wet)@25°C	Minutes	±5	20	-
Flexibility(200µm)	—	—	45°No cracks	ASTM D522

APPLICATION

TRUE FILL Lightweight Body Filler LW777 is suitable for application on aluminum, galvanized steel, wood, SMC, FRP and all kinds of bare metal surfaces.

When ready it should be applied using appropriate application spatulas.

It is not suitable for application on thermoplastic surfaces or surfaces coated with acrylic or acid hardened paint.

Advised mixing ratio is 1-3% with BPO in relation with temperature.

Suitable sanding range is P-80 / P-180.

PRECAUTIONS

- Flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.
- Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand. Keep out of reach of children.
- Obtain special instructions before use.
- Keep away from heat / sparks / open flames / hot surfaces. – No smoking. Do not breathe dust / fume / gas / mist / vapors / spray.
- Use only outdoors or in a well-ventilated area. Wear protective gloves / protective clothing / eye protection / face protection.

STORAGE CONDITIONS

Store in original package with the lid properly closed in a cool and dry place.

Store in a well-ventilated place. Under proper storage conditions expected shelf life is 12 months from the date of manufacture in temperatures ≤25°C.

Dispose of contents and container in accordance with local / regional / national / international regulation.