

SIMPLEX soft-face mallets • Rubber composition / superplastic; with aluminium housing and high-quality wooden handle

3127.040



Product Description

The SIMPLEX series 3127 comprises the insert combination of rubber composition / superplastic. Ultra low-wear, impact cushioning and odourless, the medium hard rubber insert (series 3202) offers a much longer service life than a conventional rubber hammer.

The superplastic insert (series 3207) allows for a more powerful impact force than the rubber insert. It is a medium hard plastic insert made of extruded and extremely homogeneous material. Compared to injection moulded plastic inserts, it is therefore considerably more wear-resistant and durable.

The extra light aluminium housing with built-in handle protection sleeve allows the user to easily apply and control the right amount of impact force. It also makes the soft-face mallet a tool with minimum weight that is easy to carry along.

Damping vibrations and shaped ergonomically, the high-quality wooden handle has a double coat of varnish in the grip area and is thus resistant to dirt.

In line with the smart SIMPLEX principle, all components are replaceable and can be retrofitted. This translates to savings in both money and resources.

This version is available in sizes ranging from D30mm to D60mm.

Product features:

- SIMPLEX soft-face mallet with the insert combination of rubber composition (black, medium hard, impact cushioning, odourless, low-wear) / superplastic (white, medium hard, very durable).
- The extra light aluminium housing with built-in handle protection sleeve allows the user to easily apply and control the right amount of impact force. Light and easy-to-carry tool.
- High-quality, vibration-damping, and ergonomically shaped wooden handle; grip area with double coat of varnish (resistant to dirt).
- All parts can be replaced / retrofitted, resulting in great savings in cost and resources.
- Available in sizes of D30mm to D60mm.

Application Areas

Positioning and adjusting of light/delicate workpieces, joiner's work

Material

insert 1

- Rubber composition, black
- Medium hard
- Impact cushioning
- Odorless
- Low-wear

insert 2

- Superplastic, white
- Medium hard
- Very durable
- Wear-resistant

Housing

- Aluminium Al

Handle

- Wood

Order information

Ø	Dimensions  [mm]		 [g]	GTIN	profi@ss 5.0	ecl@ss 10.1	Art. No.
40	115	325	370	4030618302773	AAA905c002	21-04-09-16	3127.040

Application example



Compliance

RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 10.06.2022

Does not contain Proposition 65 substances

No Proposition 65 substances included
<https://www.P65Warnings.ca.gov/>

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.