

SIMPLEX soft-face mallets • Rubber composition / superplastic; with aluminium housing and high-quality wooden handle EH 3127.



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

For tree inspectors and arborists who need to tap suspected defects

Material

Handle

- Wood

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

Order information

Ø	Dimensions		Length x Width x Height [mm]	[g]	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
30	90	295	295 x 90 x 30	200	4030618302766	AAA905c002	21-04-09-16	3127.030
40	115	325	325 x 115 x 40	370	4030618302773	AAA905c002	21-04-09-16	3127.040
50	135	370	370 x 135 x 50	680	4030618302780	AAA905c002	21-04-09-16	3127.050
60	150	405	405 x 150 x 60	950	4030618302797	AAA905c002	21-04-09-16	3127.060

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 27.06.2024.

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.