

SIMPLEX soft-face mallets • TPE-soft / TPE-mid; with cast iron housing and high-quality wooden handle EH 3013.



Product Description

The SIMPLEX series 3013 is available with the insert combination of TPE-soft / TPE-mid. Both inserts are thermoplastic elastomers and do not leave behind any colour marring or - unlike a conventional rubber mallet - any undesired black marring. The blue TPE-soft insert (series 3201) is the softest insert of the SIMPLEX line and offers strong impact cushioning for work requiring a light touch. The grey, medium hard TPE-mid insert (series 3203) allows for a more powerful impact force that is comparable to that of the rubber composition insert (series 3202). Made of cast iron, the housing comes with an integrated handle protection sleeve that provides for a high level of break resistance. 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 D80mm. The D80mm version is also available with an extra short handle (Art. 3013.082).

Product features:

- SIMPLEX soft-face mallet with the insert combination of TPE-soft (blue, soft, no marring) / TPE-mid (grey, medium hard, no marring).
- Cast iron housing with integrated handle protection sleeve and excellent break resistance.
- 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 D80mm.
- D80mm available with an extra short handle (art. no. 3013.082).

Application Areas

Natural stone setting, masonry and stair work, drywall construction, furniture assembly, window and door construction, joiner's work, placing refab walls, positioning beams

Material

Handle

- Wood

insert 1

- TPE-soft, blue
- Non-marring
- Soft

insert 2

- TPE-mid, grey
- Non-marring
- Medium hard

Housing

- Cast iron

Order information

| Ø | Dimensions | | Length x Width x Height [mm] | [g] | GTIN | proficl@ss 5.0 | ecl@ss 10.1 | Art. No. |
|----|------------|-------|---------------------------------|------|---------------|-------------------|-------------|----------|
| | Length | Width | | | | | | |
| 30 | 90 | 295 | 295 x 90 x 30 | 340 | 4030618300601 | AAA905c002 | 21-04-09-16 | 3013.030 |
| 40 | 115 | 325 | 325 x 115 x 40 | 620 | 4030618300618 | AAA905c002 | 21-04-09-16 | 3013.040 |
| 50 | 135 | 370 | 370 x 135 x 50 | 1060 | 4030618300625 | AAA905c002 | 21-04-09-16 | 3013.050 |
| 60 | 145 | 405 | 405 x 150 x 60 | 1420 | 4030618300632 | AAA905c002 | 21-04-09-16 | 3013.060 |
| 80 | 175 | 490 | 490 x 175 x 80 | 2760 | 4030618312307 | AAA905c002 | 21-04-09-16 | 3013.080 |

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 23.01.2024.

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.