**SIMPLEX soft-face mallets** • Rubber composition, with "Stand-Up" / TPE-mid; with cast iron housing and high-quality wooden handle EH 3023.





## **Product Description**

The SIMPLEX series 3023 is available with the insert combination of TPE-mid / rubber composition with "stand-up".

The medium hard rubber insert with "stand-up" (series 3202.2) is a further development of Halder's top seller. Ultra low-wear, impact cushioning and odourless, it offers a much longer service life than a conventional rubber hammer. Its ingenious form factor allows the hammer to stand securely on its head and reduces the need to bend over, making it possible to work in a much more ergonomic and back-friendly manner.

The grey TPE-mid insert (series 3203) allows for an impact force that is comparable to the black rubber insert. The difference is that it will not leave any undesired black marring.

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 D60mm to D80mm. The D80mm version is also available with an extra short handle (art. no. 3023.282).

#### Product features:

- Further development of Halder's top seller: The rubber insert with "stand-up" (series 3202.2) ensures back-friendly working and reduces the need to bend over.
- SIMPLEX soft-face mallet with the insert combination of TPE-mid (grey, medium hard, no marring) / rubber composition with "stand-up" (black, medium hard, impact cushioning, odourless. low-wear).
- 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 size D60mm and D80mm.
- D60 and D80mm available with an extra short handle (art. no. 3023.262 and 3023.282)

#### **Application Areas**

Gardening and landscaping, paving, masonry and stairs setting, natural stone setting

This hammer features an special insert with "Stand-Up" that was incorporated into the housing.

## **Material**

# Handle

Wood

## insert 1

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

#### insert 2

- · Rubber composition, black, with "Stand Up"
- Medium hard
- · impact cushioning
- Odorless
- · Low-wear

### Housing

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Cast iron

#### **Order information**

Ø	Dimensions   Ø				GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
[mm]				[9]				
60	150	405	405 x 150 x 60	1570	4030618311096	AAA905c002	21-04-09-16	3023.260
80	175	490	490 x 175 x 80	2875	4030618312406	AAA905c002	21-04-09-16	3023.280



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# 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.



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