# **SIMPLEX soft-face mallets •** Rubber composition / superplastic; with cast iron housing and high-quality extra short wooden handle

EH 3027.





### **Product Description**

This SIMPLEX soft-face mallet comes with an extra short handle. The compact design keeps the end of the handle from hitting the ground - for instance during paving work.

Offering an insert combination of rubber composition / superplastic, the SIMPLEX series 3027 is an indispensable companion for a large number of applications and Halder's top-selling combination

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.

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 and extra short 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.

#### 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).
- Extra short handle, end of handle not hitting the ground.
- High-quality, vibration-damping, and ergonomically shaped wooden handle; grip area with double coat of varnish (resistant to dirt).
- Cast iron housing with integrated handle protection sleeve and excellent break resistance.
- All parts can be replaced / retrofitted, resulting in great savings in cost and resources.
- · D60mm and D80mm available with an extra short handle.
- · Halder top seller.

#### **Application Areas**

Gardening and landscaping, paving, curbstone setting, scaffold construction, tent construction, carpenter's work, fence construction, placing roof trusses

## **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

Erwin Halder KG

· Cast iron

#### **Order information**

Dimensions				Handle version	I	GTIN	proficl@ss	ecl@ss 10.1	Art. No.
Ø	<b></b> ≣‡	=	Length x Width x Height		_		5.0		
[mm]					[g]				
60	150	280	280 x 145 x 60	extra short	1456	4030618314080	AAA905c002	21-04-09-16	3027.062
80	175	325	325 x 175 x 80	extra short	2670	4030618312925	AAA905c002	21-04-09-16	3027.082



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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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