# **SIMPLEX soft-face mallets** • Superplastic; with aluminium housing and high-quality wooden handle

# EH 3107.





#### **Product Description**

The SIMPLEX series 3107 is equipped with the superplastic insert on either side. This Halder top seller 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. This makes it a cinch to process materials that break easily.

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 superplastic inserts on both sides (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 (ideal of work on materials that break easily).
- 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**

Gardening and landscaping, paving, curbstone setting, fence construction, driving steel wedges, scaffold construction, tent construction, sheet-metal forming, prefabricated house construction, joiner's work, carpenter's work, assembly of sharp-edged workpieces

#### **Material**

#### Handle

Wood

#### Inserts

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

#### Housing

Aluminium Al

## **Order information**

Dimensions				<b>I</b>	GTIN	proficl@ss	ecl@ss 10.1	Art. No.
ø	<b></b> i		Length x Width x Height			5.0		
[mm]				[g]				
30	90	295	295 x 90 x 30	215	4030618300489	AAA905c002	21-04-09-16	3107.030
40	115	325	325 x 115 x 40	360	4030618300496	AAA905c002	21-04-09-16	3107.040
50	135	370	370 x 135 x 50	675	4030618300502	AAA905c002	21-04-09-16	3107.050
60	150	405	405 x 150 x 60	855	4030618300519	AAA905c002	21-04-09-16	3107.060

# 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.