# SIMPLEX soft-face mallets, 50:40 • TPE-mid; with aluminium housing and high-quality wooden handle

EH 3103.





### **Product Description**

This SIMPLEX soft-face mallet comes with special D50mm inserts that are built into the D40mm housing. The oversized contact surfaces provide maximum protection during the gentle processing of workpieces with sensitive surfaces.

The 3101 series is equipped with the blue TPE-mid insert (series 3203) on either side. This grey, medium hard insert generates an impact force that is comparable to that of the black rubber composition insert (series 3202). However, it does not leave behind any undesired black marring. 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. It also makes the soft-face mallet a tool with minimum weight that is easy to carry

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.

Product features:

- · SIMPLEX soft-face mallet with TPE-mid inserts (grey, medium hard, non-marring) on either
- Oversized D50mm contact surfaces are built into the D40mm housing: maximum protection during work on sensitive surfaces.
- 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 for work on materials that break
- 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.

#### **Application Areas**

Window and door construction, placing fragile tiles, floor tiling, positioning and adjusting of light/ delicate workpieces, joiner's work, furniture assembly, parquet and laminate flooring

#### **Material**

#### Handle

Wood

#### Inserts

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

### Housing

Aluminium Al

### **Order information**

	ø	Dimensions Ø Length x Width x Height			ă	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No. <sup>1)</sup>
	[in]			[oz]					
Г	1.97	4.33	12.99	12.99 x 4.33 x 1.97	15.17	4030618314172	AAA905c002	21-04-09-16	3103.051

<sup>1)</sup> Special inserts Ø50 are mounted into housing Ø40 at this mallet.

Halder, Inc.



www.halderusa.com Page 1 of 2 Published on: 7.4.2024

# 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.



Halder, Inc.

www.halderusa.com Page 2 of 2

Published on: 7.4.2024