

SIMPLEX soft-face mallets, 50:40 • TPE-soft; with cast iron housing and high-quality wooden handle

3001.051



Product Description

This SIMPLEX soft-face mallet of the 3001 series 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.

This model is equipped with the TPE-soft insert (3201.051) on either side. This insert is the softest insert of the SIMPLEX line and offers strong impact cushioning for work requiring a light touch. Unlike conventional rubber mallets, it does not leave behind 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.

Oversized striking faces provide maximum protection for the precise treatment of workpieces with sensitive surfaces.

Product features:

- SIMPLEX soft-face mallet with TPE-soft inserts (blue, soft, no marring, strong impact cushioning) on both sides.
- Oversized D50mm contact surfaces are built into the D40mm housing: maximum protection during work on sensitive surfaces.
- 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.

Application Areas

Floor tiling, work on natural stones, joiner's work, door construction, furniture assembly

Material

Inserts

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

Housing

- Cast iron

Handle

- Wood

Order information

Ø	Dimensions [mm]		 [g]	GTIN	ecl@ss 10.1	Art. No. ¹⁾
50	110	330	680	4030618305552	21-04-09-16	3001.051

¹⁾ Special inserts Ø50 are mounted into housing Ø40 at this mallet.

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 10.06.2022

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.