# **SIMPLEX soft-face mallets** • TPE-soft / superplastic; with reinforced cast iron housing and fibreglass handle

EH 3717.





#### **Product Description**

The SIMPLEX series 3717 is available with the insert combination of TPE-soft / superplastic. The blue TPE-soft insert (series 3201) 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.

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.

The black, reinforced cast iron housing provides for greater stability thanks to the enlarged wall thicknesses and struts. The increase in weight ensures greater impact force.

Extremely rugged and durable, the fibre glass handle offers exceptional break resistance. It is shaped ergonomically and includes a non-slip handle. It possesses a smooth surface and is inorganic (non-sensitive to moisture).

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 D30mm to D80mm.

Product features:

- SIMPLEX soft-face mallet with the insert combination of TPE-soft (blue, soft, no marring) / superplastic (white, medium hard, very durable).
- · Reinforced cast iron housing with great stability boosts impact force by adding weight.
- Exceptionally rugged and durable fibre glass handle with non-slip grip, inorganic (non-sensitive to moisture).
- All parts can be replaced / retrofitted, resulting in great savings in cost and resources.
- Available in D30mm to 80mm.

#### **Application Areas**

For very delicate materials, gardening and landscaping, floor tiling, natural stone setting, furniture assembly, drywall construction, window and door construction, joiner's work

#### **Material**

#### Handle

· Fibreglass with rubber grip

#### insert 1

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

#### insert 2

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

## Housing

· Reinforced cast iron, black

## **Order information**

Dimensions				T	GTIN	proficl@ss	ecl@ss 10.1	Art. No.
ø	<b>i</b> ț	i	Length x Width x Height	_		5.0		
[mm]				[g]				
30	90	300	300 x 90 x 34	449	4030618305842	AAA905c002	21-04-09-16	3717.030
40	115	325	325 x 115 x 40	853	4030618305859	AAA905c002	21-04-09-16	3717.040
50	135	335	335 x 135 x 50	1200	4030618305866	AAA905c002	21-04-09-16	3717.050
60	150	410	410 x 150 x 60	1735	4030618305873	AAA905c002	21-04-09-16	3717.060

## 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.