

**SIMPLEX soft-face mallets** • Rubber composition / superplastic; with reinforced cast iron housing and fibre-glass handle  
3727.080



**Product Description**

The SIMPLEX series 3727 comes with the insert combination of rubber composition / superplastic. 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. 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 ranging from D30mm to D80mm and as a sledge hammer (3727.081).

**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).
- 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 sizes ranging from D30mm to D80mm and as a sledge hammer

**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**

- Fibreglass with rubber grip

**insert 1**

- Rubber composition, black
- Medium hard
- impact cushioning
- Odorless
- Low-wear

**insert 2**

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

**Housing**

- Reinforced cast iron, black

**Order information**

Ø	Dimensions		Length x Width x Height [mm]	[g]	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
	Length	Width						
80	175	490	490 x 175 x 80	3315	4030618304951	AAA905c002	21-04-09-16	3727.080

## 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.