# **SIMPLEX sledge hammers** • TPE-soft / superplastic; with cast iron housing and Hickory handle 3017.081





## **Product Description**

The SIMPLEX series 3017 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.

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.

Measuring 3,130g and 80cm in total weight and total length, respectively, this sledge hammer is available in D80mm.

Product features:

- SIMPLEX soft-face mallet with the insert combination of TPE-soft (blue, soft, no marring) / superplastic (white, medium hard, very durable).
- 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.
- Available in D80mm (total weight of 3,130 g).

### **Application Areas**

Joiner's work, door construction, furniture assembly, and working on natural stones

#### **Material**

#### Handle

Hickory

## insert 1

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

#### insert 2

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

## Housing

· Cast iron

## **Order information**

ø	ī:	Dim —	ensions Length x Width x Height	ă.	GTIN	proficl@ss 5.0	ecl@ss 10.1	Art. No.
[in]				[oz]				
3.15	6.89	31.5	31.5 x 6.89 x 3.15	110.41	4030618312376	AAA938c002	21-04-09-20	3017.081

# 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.