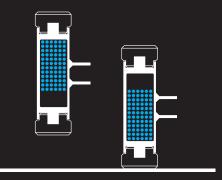
THE SUPERCRAFT PRINCIPLE

MHALDER



SLAMMING WITH MANUFACTURING QUALITY









Non-rebound work



Joint-friendly



Reduced noise



Very high impact strength



Wear resistant inserts

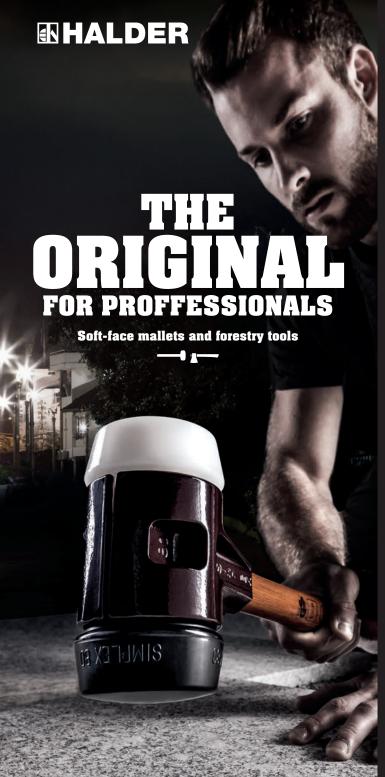
ERWIN HALDER KG

Erwin-Halder-Straße 5-9 88480 Achstetten-Bronnen Germany

Phone +49 7392 7009-0 FAX +49 7392 7009-160 info@halder.com www.halder.com

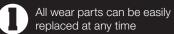


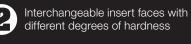


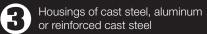


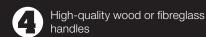
SIMPLY SMART: THE SIMPLEX PRINCIPLE









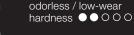




→ TPE-S0FT soft / non-marring hardness ● ○ ○ ○ ○



RUBBER COMPOSITION medium hard / impact cushioning





→ TPE-MID medium hard / non-marring hardness ● ● ○ ○ ○



→ SUPERPLASTIC

medium-hard / very durable wear-resistant hardness ● ● ○ ○



PLASTIC

hard / oil and grease resistant hardness ● ● ● O



NYLON

hard / very wear-resistant no chipping / oil and grease resistant hardness ● ● ● ○ ○



SOFT METAL

hard / heat-proof hardness ● ● ● ●



COPPER

with plastic socket / hard hardness ● ● ● ●







→ Curbstone setting, paving 3027 SIMPLEX-soft-face mallet · Rubber comp./Superplastic · Ø 30-80 mm

→ Curbstone setting

3027 SIMPLEX-sledge hammer · Rubber comp./Superplastic · Ø 80 mm

→ Natural stone setting, masonry-/stairs setting 3013 SIMPLEX-soft-face mallet · TPE-soft/TPE-mid · Ø 30-60 mm

→ Concrete formwork 3366 SUPERCRAFT-sledge hammer, non-rebound · Ø 80-100 mm

MAINTENANCE/REPAIR

→ Mild to moderate work 3968 BASEPLEX-hammer · Cellulose acetate/Nylon · Ø 25-50 mm

3026 SIMPLEX-soft-face mallet · Rubber comp./Plastic · Ø 30-60 mm

→ Powerful work

3366 SUPERCRAFT-soft-face mallet, non-rebound · Hickory handle · Ø 20-80 mm ■

3666 MAXXCRAFT-Locksmith's hammer · 300-1000 g

→ Automotive and truck sector 3029 SIMPLEX-soft-face mallet · Rubber comp./Soft metal · Ø 30-80 mm

3749 SIMPLEX-soft-face mallet \cdot Copper/Soft metal \cdot Ø 30-40 mm

3677 FERROPLEX-Combi hammer · Ø 30-35 mm

3379 BLACKCRAFT-soft-face mallet, non-rebound · Ø 40-60

3408 Punch · Ø 10-15 mm

→ Tire 3377 SUPERCRAFT-soft-face mallet, non-rebound · Steel tube handle · Ø 25-70 mm

3379 BLACKCRAFT-soft-face mallet, non-rebound · Ø 40-60

JOINERY/CARPENTRY

Setting light/sensitive workpieces, 3117 SIMPLEX-soft-face mallet · TPE-soft/Superplastic · 50:40 · Ø 50 mm

→ Furniture assembly 3013 SIMPLEX-soft-face mallet · TPE-soft/TPE-mid · Ø 30-60 mm

→ Pin driving

3666 MAXXCRAFT-Locksmith's hammer · 300-1000 g

3366 SUPERCRAFT-sledge hammer, non-rebound · Ø 80-100 mm

INTERIOR WORK

→ Roof setting

→ Parquet and laminte flooring 3380 SECURAL-soft-face mallet, non-rebound · 30x40 mm

3666 MAXXCRAFT-Locksmith's hammer · 300-1000 a

→ Floor tiling, drywall construction 3013 SIMPLEX-soft-face mallet · TPE-soft/TPE-mid · Ø 30-60 mm

3380 SECURAL-soft-face mallet, non rebound · 30x40 mm

→ Install ceiling moldings 3408 Drop-mallet, non-rebound · Ø 20-50 mm

SHEET METAL FORMING

→ Folding and bending work

3366 SUPERCRAFT-soft-face mallet, non-rebound · Hickory handle · Ø 20-80 mm

3380 SECURAL-soft-face mallet, non rebound · 30x40 mm

3748 SIMPLEX-soft-face mallet · Copper/Soft metal · Ø 30-40 m

→ Installation work 3380 SECURAL-soft-face mallet, non rebound · 30x40 mm

3906 BASEPLEX-hammer · Cellulose acetate · Ø 25-50 mm

3677 FERROPLEX-Combi hammer · Ø 30-35 mm

METALWORKING INDUSTRY

Positioning and adjusting of workpieces 3366 SUPERCRAFT-soft-face mallet, non-rebound · Hickory handle · Ø 20-80 mm

3389 SUPERCRAFT-soft-face mallet, non-rebound · 3-comp.-handle · Ø 40-60 mm

3377 SUPERCRAFT-soft-face mallet, non-rebound \cdot Steel tube handle \cdot Ø 25-70 mm

3388 SECURAL-soft-face mallet, non rebound · 30x40 mm

3408 Drop-mallet, non-rebound · Ø 20-50 mm

→ Straightening work, plant construction

3749 SIMPLEX-soft-face mallet · Copper/Soft metal · Ø 30-40 mm

3666 MAXXCRAFT-Locksmith's hammer · 300-1000 o

Housing assembly, mould construction

3089 SIMPLEX-soft-face mallet · Nylon/Soft metal · Ø 30-80 mm

AGRICULTURE/FORESTRY

Fence construction

3007 SIMPLEX-sledge hammer · Superplastic · Ø 80-140 mm

3366 SUPERCRAFT-sledge hammer, non rebound · Ø 80-100 mm

→ Splitting 1-metre logs, wedge work

3007 SIMPLEX-splitting maul

→ Splitting wood, wedge work

3007 SIMPLEX-splitting axe

→ Splitting 1-metre logs 3556 Halder twisted splitting wedge

→ Splitting of smaller logs/kindling

3555 Halder hand axe · forged





Further models and combinations, see www.halder.com