

Product data sheet Z

You have the surfaces - we take care of the finish!
Abrasive grains such as silicon carbide or aluminium oxide are flexible embedded in elastic materials.
As a result, our grinding and polishing tools are sponge-soft, finely porous or hard, but always elastic.

SERIES Z

By embedding Silicon carbide (SC - MZ) or white fused aluminium oxide (EK - MFZ) in a foamed polyurethane bonding one obtains universally applicable hand polishing blocks. The Series Z is used where small burrs have to be removed, rust or paint residues need to be cleaned off or at any manual polishing process replacing grinding paper.

TOOL

Product : ARTIFEX SC - MZ | EK - MFZ
Bonding : Foamed polyurethane
Grit size : Silicon carbide or
white fused aluminium oxide
F30 - F240
Hardness : M (medium)
Colour : SC - MZ black
EK - MFZ according to grit size
Delivery form : Blocks and
customised solutions
Dimension : 80 x 50 x 20 mm

EXAMPLE OF APPLICATION

Cleaning of pot and pan bottoms
Rust removal and descaling
Deburring and many others
In tool shops, hobby and household

MATERIAL

Steel | High alloy steel | Hardened steel | Aluminium
Non-ferrous metal | Precious metal | Sintered metal
Cast iron | Plastic

MACHINES

Blocks for manual application

Cooling lubricants : Dry | Water | With detergents

Dressing : with all conventional tools

RESULT

Perfectly polished surfaces

ADVANTAGES

Adapts easily to the shape of the workpiece
Like an eraser the block is made of 100 % abrasive material
Highly uniform surface finish



PRODUCT CODE EXAMPLE

Bonding : _____
Hardness : _____
Grit size : _____
Type of grain : _____
PRODUCT : SC 60 M Z

The ARTIFEX promise

We stand for tools that guarantee the highest quality standards. All ARTIFEX products are „Made in Germany“ and their above-average service life speaks for itself.

Our service: You have individual requirements, we offer customised solutions regardless of the material, shape or dimensions. We will gladly advise you on your premises.