



ARTIFEX abrasives comprise either silicon carbide or aluminous oxide abrasive grain, supported in a foamed polyurethane or rubber flexible matrix.

The bespoke combination of bonding and abrasive facilitate the desired surface finish.

BONDING

ARTIFEX P Polyurethane (foamed)

ARTIFEX R Rubber

HARDNESS

W Soft elastic

M Medium elastic

MW Medium soft elastic

H Hard elastic

ABRASIVE TYPES

SC Silicon carbide:

The application fields are:

Non-ferrous metals, stainless steel, ceramic and mineral materials as well as high carbon steel.

EK White aluminous oxide

Admitted for all stainless Steel over 60HRC (Tool steel).

NK Aluminous oxide (standard)

Predominantly intended for use of unalloyed and low-alloy steel as well as cast steel and grey iron. The advantage: High pressure forces on the workpieces.

GRIT SIZES (FEPA)

16-46 Very coarse

30-60 Coarse

80-150 Medium

180-280 Fine

320-400 Very fine



Profit from our Know-how

We customize our approach to match your requirements!