

KP532E **ALU-X**



VSM ALUMINIUM OXIDE

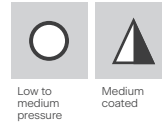


Grain type	Aluminium oxide
Bonding	Full-resin bonded
Colour	White
Backing	E-Paper
Production width	1,450 mm

Materials



Features



Aluminum oxide abrasive on a heavy paper backing. KP532E is characterised by a long service life, perfect flatness, high strength and low risk of clogging. The additional ALU-X coat reduces adhesion of the material to the grain.

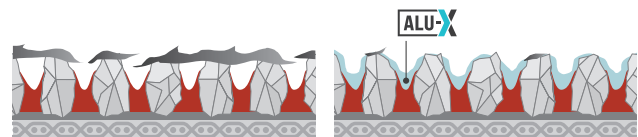
Grit range:¹⁾



Benefits

- > The additional ALU-X layer considerably reduces chip adhesion and therefore the clogging of abrasive
- > Reduced adhesive of swarf extends the service life, resulting in fewer tool changes and therefore increased productivity
- > High wear resistance

Ideal machining of non-ferrous metals



Conventional abrasives: Chips stick to the grain tips and the abrasive becomes clogged.

The VSM ALU-X additional layer significantly reduces adhesion; the abrasive can be used for longer.

Non-ferrous metals such as aluminium, bronze and copper are demanding materials that can easily clog the abrasive. The new **VSM ALU-X** additional layer reduces chip adhesion and thus reduces clogging of the abrasive. The service life is assured and extended so that excellent stock removal is achieved even after longer periods of use.

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¹⁾ P = Categorized according to the FEPA standard. Further grit sizes upon request. Subject to technical changes.