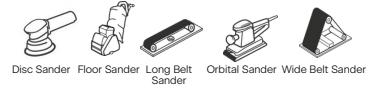


KP532E ALU-X



VSM ALUMINUM OXIDE

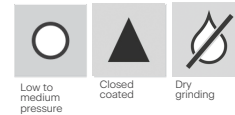


Grain type	Aluminum oxide
Bonding	Full-resin bonded
Color	White
Backing	E-Paper
Production width	57 in

Materials



Features



Aluminum oxide abrasive on a heavy paper backing. KP532E is characterized 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.

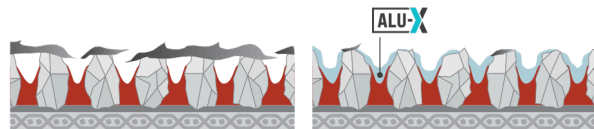
Grit range:¹⁾



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 aluminum, 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.

VSM Abrasives Corp.

1012 East Wabash Street · O'Fallon, MO 63366 · USA
 T +1 800 737 0176 · F +1 636 272 6394
 us.info@vsmabrasives.com · www.us.vsmabrasives.com



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