

# KK532F ALU-X

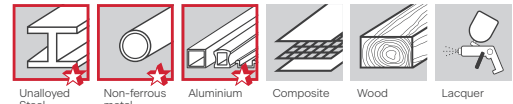


## VSM ALUMINIUM OXIDE

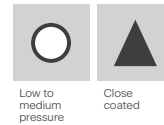


<b>Grain type</b>	Aluminium oxide
<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	White
<b>Backing</b>	F-Cotton
<b>Flexibility</b>	Very flexible
<b>Production width</b>	1,050 mm

### Materials



### Features



High-performance aluminium oxide abrasive on a cotton backing for universal use. KK532F is characterised by a long service life and good adaptability. The additional grinding-inducing ALU-X layer reduces adhesion of the material to the grain.

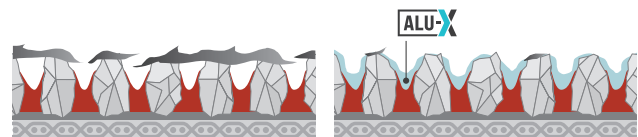
### Grit range:<sup>1)</sup>



## Benefits

- > Good adaption to the workpiece
- > 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
- > For multifaceted grinding tasks
- > Flexible and light cotton backing

## 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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<sup>1)</sup> P = Categorized according to the FEPA standard. Further grit sizes upon request. Subject to technical changes.