

XF733 **ALU-X**

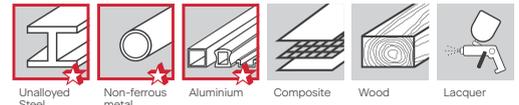


VSM CERAMICS

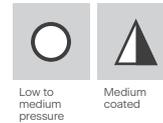


Grain type	Ceramic
Bonding	Full-resin bonded
Colour	White
Backing	Vulcanised fibre
Production width	1,480 mm

Materials

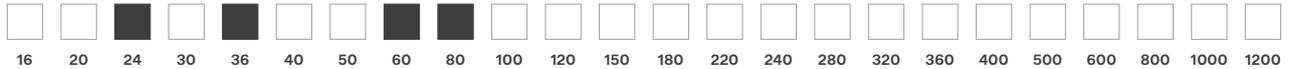


Features



Improved chip clearance results in a longer service life and high stock removal rates. Especially when grinding aluminium and non-ferrous metals. The open coating of ceramic grain with self-sharpening effect also offers an impressively aggressive cutting action.

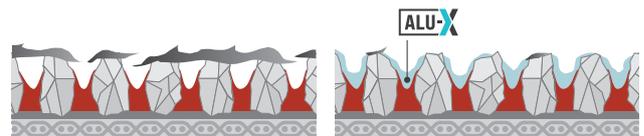
Grit range:¹⁾



Benefits

- > Self-sharpening effect results in an extremely high stock removal rate thanks to constant recreation of sharp grain point
- > 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
- > Form-resistant vulcanised fibre 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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¹⁾ P = Categorized according to the FEPA standard. Further grit sizes upon request. Subject to technical changes.