

XF733 ALU-X

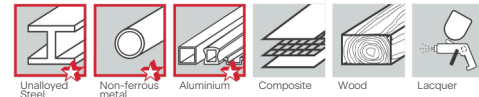


VSM CERAMICS

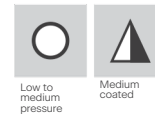
Grain type	Ceramic
Bonding	Full-resin bonded
Color	White
Backing	Vulcanized fiber
Production width	4 ½, 5, 7, 9 ¼ in



Materials

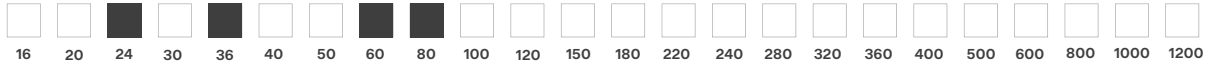


Features



Improved chip clearance results in a longer service life and high stock removal rates. Especially when grinding aluminum and non-ferrous metals. The open coated ceramic grain with self-sharpening characteristics offers fast and aggressive cutting action.

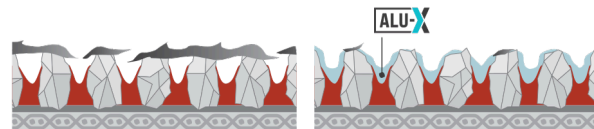
Grit range:¹⁾



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 the clogging of abrasive
- > Reduced adhesive of swarf extends the service life, resulting in fewer tool changes and increased productivity
- > Durable wear-resistant vulcanized fiber 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 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.

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

