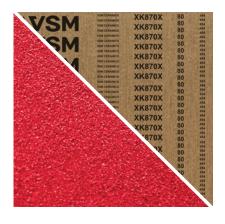
## Product data sheet **Belts** · **Rolls**



# **XK870X**





Made in Germany

## VSM CERAMICS

Grain type	Ceramic						
Bonding	Full-resin bonded						
Colour	Red						
Backing	X-Polyester						
Flexibility	Sturdy						
Production width	1,480 mm						



**Materials** Features  $( \bullet )$ Stainless Medium Medium Superalloys metal pressure coated Aluminium Also for wet grinding

Universal ceramic grain abrasive with a self-sharpening effect: offers impressive results on stainless steels, superalloys or non-ferrous metals with aggressive cut and a very long service life across a wide range of applications. The additional TOP SIZE layer improves stock removal while reducing the temperature in the grinding zone.

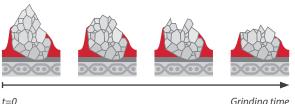
#### Grit sizes<sup>1)</sup>:

16	20	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200

## **Benefits**

- > Self-sharpening effect constantly produces new sharp edges and thus enables much higher stock removal rates
- > The additional grinding active layer VSM TOP SIZE ensures a cool cut and an extended service life
- > High wear resistance

### Wear pattern of the grain



Grinding time

The microcrystalline structure of the VSM CERAMICS series enables a much more subtle breaking down of the grain and constantly produces new sharp edges.

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