

XELERION KK670J



VSM XELERION

Grain type	Aluminium oxide								
Bonding	Resin bonded								
Colour	Brown								
Backing material	J-Cotton								
Flexibility	Flexible								
Production width	650 mm								







Sustained high stock removal and a flawless, uniform and reproducible scratch pattern: This is what the XELERION KK670J series delivers. Due to the high stock removal, coarsely roughed surfaces can be reliably ground out so that work steps can be skipped. This fine abrasive is used in industries such as plant and container construction as well as in the kitchen and automotive industries.

Grit range:1)

												Ρ		Ρ		Р		Ρ			Ρ			Ρ
24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	2500
												(A80)		(A65)		(A45)		(A30)			(A16)			(A6)

Benefits

- Homogeneous, flawless finish with sustained high stock removal
- Increased productivity by skipping common grit size steps
- Reduced build-up of heat helps prevent discolouration and deformation
- > Comfortable grinding thanks to the low force required and reduced noise, odour and dust

Wear pattern of the grain



t=0

Grinding time

The XELERION dots consist of several layers of many sharp abrasive grains, which ensure a high surface quality as well as consistently high stock removal. At low contact pressure, the dots degrade in a controlled and even manner, exposing sharp abrasive grains. This degradation behaviour ensures consistently sharp grinding and continuously high stock removal – right down to the fabric backing.

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