



**KP81E**



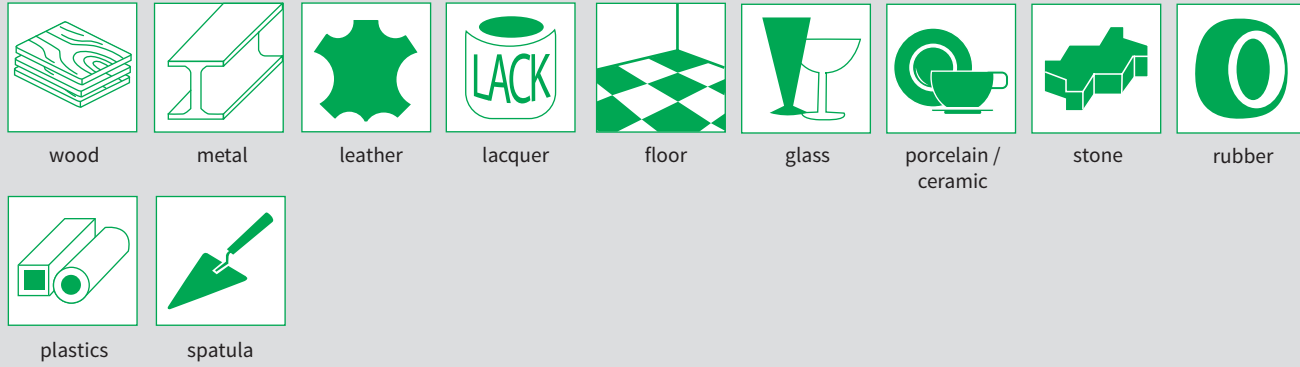
Backing	E-paper
Bonding	Synthetic resin
Grain	Aluminium oxide
Available grits	P120 P150 P180 P220 P240 P280 P320 P360 P400 P600
Coating	Dense
Application area	Leather
Application	Cylinder grinding machines
Advantages	Stable E-paper backing - economical leather abrasive.



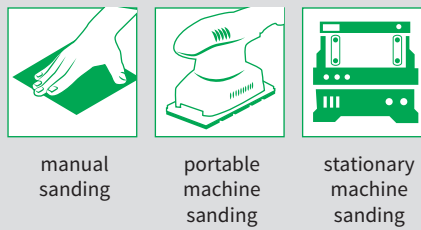
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## overview of product characteristics

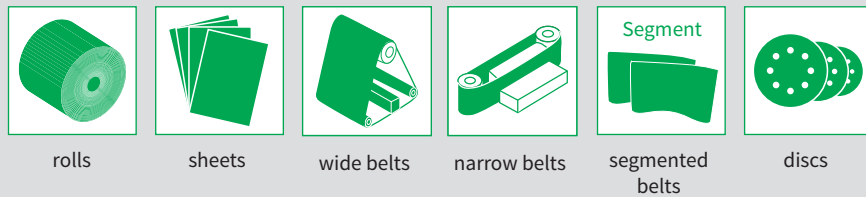
### applications



### application areas



### product range



### quality-Key

1st digit	2nd digit	3rd digit	4th digit	5th digit	6th / 7th digit	
Grain specification	Backing	Coating	Bond	Paper thickness	Fibre types	
Aluminium oxide	K Paper	P Open coated (1,3,5,7)	Special	S 85 g	A Polyester heavy, segmentable	SY
Silicon carbide	S Cotton cloth	T Close coated (2,4,6,8)	Synthetic resin	0,2,8 85 g bis 110 g	B Polyester heavy	Y
Zirconia / Corundum	Z Combination	K Uncoated 9	Hide glue	3 110 g bis 135 g	C Polyester light	R
Special	L Other	Q	Hide glue / Stearate	4 135 g bis 160 g	D X-Cotton	X
SG-Ceramics	G Fiber	N	3rd coat	5 220 g bis 270 g	E X-Cotton (flex)	XF
None	O Paper waterproof	R	Synthetic resin / Stearate	6 270 g bis 350 g	F J-Cotton	J
Graphite	C Synthetics waterproof	U	Free	7 350 g bis 500 g	G JFF-Cotton (super flex)	F
	Cotton waterproof	W	Free	9 500 g	H Combination light	L
	Felt	F			Segmentable fibre	S
	Fleece	E			Fibre 0,4 mm	N
	Foam rubber	G			Fibre 0,6 mm	T
	Fleece / cotton combination	H			Fibre 0,8 mm	P
					Mushroom head	U
					Other	Z



### KP43E



Backing	E-paper
Bonding	Hide glue
Grain	Aluminium oxide
Available grits	P100 P120 P150 P180 P220 P240 P280 P320 P360 P400 P500 P600 P800 P900 P1000 P1200 P1500
Coating	Dense
Application area	Leather
Application	Wide-belt and long-belt grinding machines, cylinder grinding machines
Advantages	Hide glue bond, aluminium oxide abrasive. Our standard quality for upper leather buffing.



### OK96L



Backing	Light combination
Bonding	--
Grain	--
Available grits	--
Coating	--
Application area	Leather
Application	Wide-belt and cylinder grinding machines
Advantages	polishing combination Cotton fabric on sodium kraft paper. This polishing material, too, is available in all the customary dimensions for cylinder and belt buffing machines.



### KP80E



Backing	E-paper
Bonding	Synthetic resin
Grain	Aluminium oxide
Available grits	P24 P36 P40 P50 P60 P80 P100 P120 P150 P180 P220 P240 P280 P320 P360 P400 P500 P600 P800
Coating	Dense
Application area	Leather
Application	Wide-belt and long-belt grinding machines, edge grinding machines, manual sanding
Advantages	Resin bond, aluminium oxide abrasive. Specially recommended for buffing damp at wet leathers and for buffing leathers in countries where there is high humidity. Furthermore this quality has proved successful where leathers are deep ground.



### KP20F



Backing	F-paper
Bonding	Synthetic resin
Grain	Aluminium oxide
Available grits	P180 P220 P240 P280 P320 P400
Coating	Dense
Application area	Leather
Application	Wide-belt grinding machines, cylinder grinding machines
Advantages	This quality combines a synthetic resin bonded aluminium oxide grain with a very strong paper backing and a thick synthetic resin base coat. Each individual grain is embedded more deeply into the bonding agent which results in less aggressive sanding. A quality we particularly recommend for endless abrasive belts and for the finishing of oily and fatty leathers.

