

# Good. Safe. Yellow.

Abrasive mop

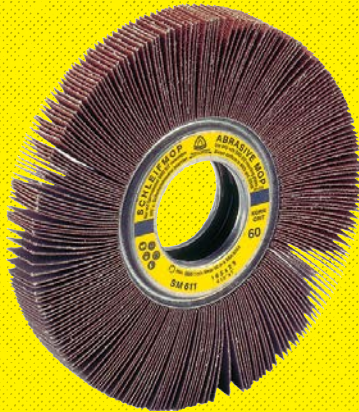
**SM 611**



**Klingspor Schleifsysteme GmbH & Co. KG**  
Hüttenstraße 36 · 35708 Haiger · Germany  
Fon +49 (0) 2773 922-0 · Fax +49 (0) 2773 922-186  
sales@klingspor.de · www.klingspor.de



# SM 611



## Structure

Grain	Aluminium oxide
Grinding flaps	LS 309 X
Bonding	Resin
Core	Metal side flange+ synthetic resin

## Application

Material	Paint/varnish/filler, wood, plastic, metals
Application	Finishing of all kinds of surfaces
Machine	Flexible shaft grinder and straight grinder (up to Ø200 mm), stationary grinding machine, robotic systems

## Market segment

- ▶ Achieving of very smooth surfaces with low surface roughness.
- ▶ Aluminium oxide cloth flaps with ideal combination of aggressivity and wear behaviour. Best benefit concerning performance and lifetime by using with a recommended speed between 35 and 42 m/s.
- ▶ Good adaptability of the flaps to the contours of the workpiece.
- ▶ High safety for the user due to special mounting system with mounting plates SMD 612 (fitting in the groove of flaps and flanges)

Diameter in mm	Width in mm	Grit	Max. RPM
100	30,50	40-180	9.500
140	25,50	60-120	6.500
165	25,30,50	40-320	5.800
200	25,50	40-120	4.800
250	25,30,50	60-320	3.800
300	50	40-320	3.200