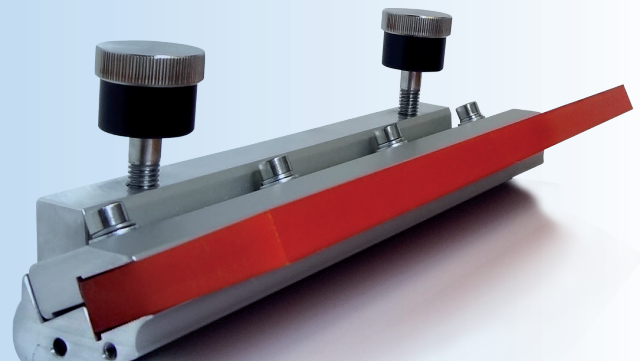


KOENEN Squeegees



Squeegee blades made of polyurethane have proven particularly effective for use in precision screen printing. **KOENEN** has implemented the international colour code to ensure reliable and clear allocation.

Product characteristics

- Homogeneous, bubble-free material structure
- Long tool life thanks to high material strength
- High chemical resistance
- Resistant to UV-hardening varnishes
- High swelling resistance under solvent exposure
- Quick and good recovery capabilities after exposure to solvents
- Ageing resistant and good cutting properties
- Easy and quick cleaning thanks to anti-adhesive properties

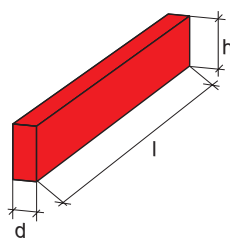
Profile P0		Profile PV	
Height h in mm	Strength d in mm	Height h in mm	Strength d in mm
20	5	25	5
25	6	40	5
30	7	50	10
35	8		
40	9		
50	10		

Pre-assembled goods (length, height and strength) on request.

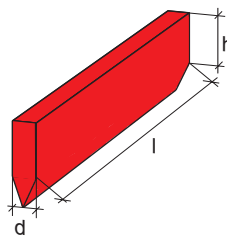
Shore hardness

65° shore / red
75° shore / green
85° shore / blue
95° shore / ecru

Profile P0, rectangular



Profile PV, bevelled



Cutting angle: + / - 1,5°
Squeegee tolerances: + / - 1 mm length
+ / - 0,5 mm strength
+ / - 0,5 mm height
+ / - 5° shore A (acc. to DIN 17715)

Standard length: 3.660 mm + / - 50 mm
* Subject to technical modifications.

Cost savings through:

- Process-stable printing results
- **Increased** tool life

Possible applications

- In all areas of flat bed screen printing, such as in the solar industry, microelectronics, and many more