

TKM MeyerPrint doctor blades are reliable and solid universal doctor blades from the TKM product line. They meet the highest printing standards due to their comparatively high chromium and extremely low sulfur content. The first-class material purity and the precise tip finishing guarantee clean doctoring, even at high machine speeds.

We, of course, supply back-up blades suitable for our high-performance doctor blades and your individual applications.

Doctor blade shape	Applications	Coatings	
Lamella			
[B A	Gravure and flexo- graphic printing	ESP and Protect	
Stable 2°			
B A I (Gravure and flexographic printing	ESP and Protect	
FlexoTip			
[B A 30°][C	Flexographic printing	Protect	
MeyerFlex			
[B A][c	Flexographic printing		
A. (15 S.) (19 S.)			
VBY ALVESTA			

Doctor blade with ESP

Doctor blade without ESP

Doctor blade with Protect

Advantages

- Clean doctoring even at high machine speeds
- Optimal with small/medium-sized print runs
- Burr-free contact zone
- High-quality carbon steel
- Universally suitable

Detailed dimensions

A (doctor blade width)	10.0 mm	_	80.0 mm
B (doctor blade thickness)	0.07 mm	-	0.5 mm
C (tip thickness)	0.055 mm	-	0.125 mm*
D (tip width)	1.0 mm	_	1.7 mm
* Thicker tins also possible			

^{*} Thicker tips also possible

Achieve even higher quality printing results with ESP and Protect

TKM's ESP treatment and Protect coating will increase the durability of your doctor blades and your cylinders leading to significantly higher quality printing results, with the following advantages:

- Contact zone with the highest possible surface quality
- Less burr formation
- Corrosion protection
- Less waste
- Time saving at start up
- Less wear
- Higher durability