

MDC LONGLIFE PRO



- Excellent doctoring in full tone and half tone printing
- Direct doctoring without readjustments
- Clean and constant wiping over the entire blade life
- Reduced friction and gentle to the chrome surface
- User friendly doctor blade during the printing process

MDC LONGLIFE PRO

With the new MDC LONGLIFE PRO Daetwyler SwissTec sets another milestone in the development of high-quality doctor blades for the printing industry. The MDC LONGLIFE already revolutionized the printing industry since its market launch. Thanks to the specially developed Longlife coating, print qualities and service lives were achieved in printing that were previously unimaginable. Today large and small printers all over the world trust in the quality of MDC doctor blades, especially the MDC LONGLIFE.

Sustainable increase in efficiency and cost savings

The new MDC LONGLIFE PRO was specifically designed by Daetwyler SwissTec for gravure printing applications. All the many years of experience that Daetwyler has gained with coated doctor blades in the printing industry could be incorporated in this development. Gravure printers are facing great challenges. Efficiency increases and cost savings are daily topics in the pressroom. The MDC LONGLIFE PRO was developed precisely to meet these requirements. The MDC LONGLIFE PRO achieves outstanding quality immediately without run-in times. Once the blade has been setup, the doctoring is clean and constant over the entire run length. This is the essential and crucial advantage of the MDC LONGLIFE PRO.

Application	Gravure
Widths	30.0 – 60.0 mm
Thicknesses	0.150 0.200 mm
Configurations	Lamella Multiblade

Daetwyler SwissTec has more than 50 years of experience in gravure printing. With the MDC LONGLIFE PRO Daetwyler SwissTec has managed to print consistently over the entire runtime with minimal contact pressure as well with one machine setup. In addition, this special feature results in less friction in the contact zone, which has a positive effect on chrome wear of the gravure cylinder.