

THE LONGLIFE DOCTOR BLADE – THE FIRST CHOICE FOR FIGHTING PRINT DEFECTS!



MDC® Doctor Blades Today many different factors contribute to various quality issues printers face. This causes printers to deviate from standard doctor blades settings in order to achieve acceptable results. This deviation makes desired results harder to maintain and even harder to reproduce. | Daetwyler SwissTec manufactures a wide variety of doctor blades to accommodate the different press, substrate and ink types used, which allow printers to stay within standard settings in order to achieve desired results. When Daetwyler introduced the **LONGLIFE** doctor blade many years ago, a new standard was set for ink metering in Gravure printing and coating. These standards are still used today to measure and compare the performance of other coated blades industry wide.

LONGLIFE



Rounded Edge Available

Bevel Angle	10°/20°/30°
Blade Thickness	0.15–0.30 mm (0.006"–0.012")
Tip Thickness	0.070–0.250 mm
Tip Width	0.8/1.0/1.3/1.7 mm

DOCTOR BLADES

Daetwyler SwissTec AG
Flugplatz
CH-3368 Bleienbach
Switzerland

Phone +41 62 957 73 33
Fax +41 62 965 48 28
www.swisstec-ag.com



The **LONGLIFE** doctor blade has a hardened coating that reduces friction coefficients and extends blade life. This coating plays a key role in preventing printing defects such as toning (hazing), streaking, drag-outs, bleeding, cylinder banding and chrome wear. It provides clean doctoring, increases blade and cylinder life and is corrosion-resistant. Because of its excellent performance, our customers see significant reductions in press delays and waste and in turn provide their customers with a higher quality product. | **This design results in:** Reduced drag-outs | Increased blade life | Increased cylinder life | Reduced downtime | Reduced print waste.



Daetwyler
SwissTec AG

