

AkeBoose Chamber Systems – Flexo printing, Coating, Lamination & Lacquering

General recommendations for doctor blades

Type of ink	Doctor blade quality	CLASSIC Line	NOVA Line	NOVA XLS
Solvent-based ink	Carbon steel	10 x 0,102 mm 10 X 0,152 mm	25 x 0,152 mm 30 x 0,102 mm	See stainless steel
Water-based ink	Stainless steel*	10 x 0,102 mm 10 X 0,152 mm	25 x 0,152 mm 30 x 0,102 mm	25 x 0,152 mm 35 x 0,152 mm
White/abrasive ink	Stainless steel*	10 x 0,102 mm 10 X 0,152 mm	25 x 0,152 mm 30 x 0,102 mm	25 x 0,152 mm 35 x 0,152 mm
White/abrasive ink	Maxi print	10 x 0,102 mm 10 X 0,152 mm	-	-

* Semi long life quality