Technical Data Sheet Printing doctor blade



APPLICATION

The reliable offer for many printing companies because of its consistently high quality and ease of use.

Base steel quality	Carbon steel
Base steel nominal carbon content (wt.%)	1.0
Base steel nominal chromium content (wt.%)	0.2
Base steel microstructure	Tempered martensite with a medium amount of small well-distributed carbides
Base steel nominal tensile strength (N/mm²)	2000
Base steel nominal hardness (HV)	570
Edge profile	Lamella/Bevel/vRadius edge
Standard packaging	100 m coils in reinforced carton box +4 m for jointed coils.