



For Pilot Line and short-run Purposes

Celenium II Coating

With this special material existing roller can be coated and be used as steel base for a low budget test or a short run production.

Material Properties

Hardness	90 Shore D
Layer thickness	max. 3.0 mm
Gravure depth	1.5 mm
Colour	black

Advantages

Finest 3D structures achievable by direct lasing

High-precision manufacturing guaranteed by variable flank angles

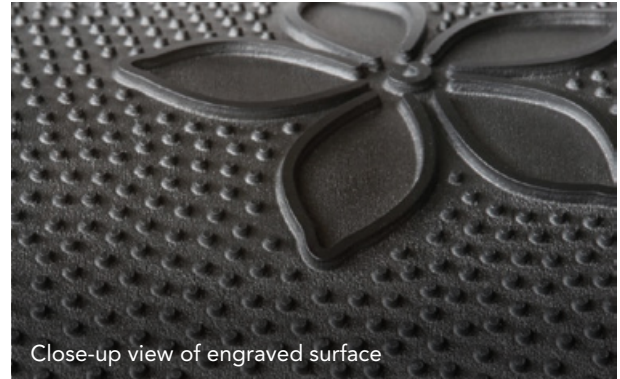
Smooth flanks avoid sticking tissue

Multiple use of steel bodies allows

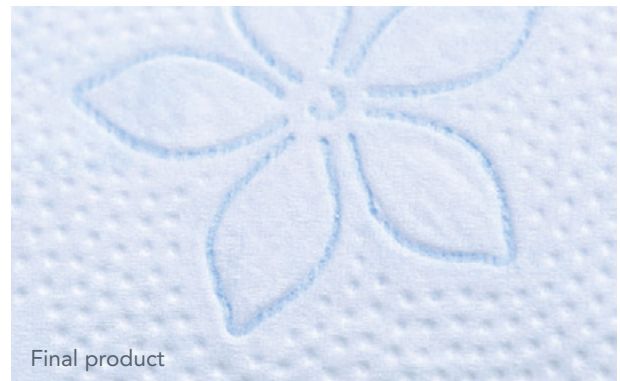
- Costs savings
- Short lead times

Perfect solution to reduce off times

Perfect solution to produce special editions



Close-up view of engraved surface



Final product



Embossing sleeve