



K-Blanket Serrulata

K-Supply

The K-Blanket Serrulata is an ecological, solvent free, robust and unique combi blanket, perfectly in line with the latest printing requirements for H-UV/H-UV L (LED), UV and conventional presses. The K-Blanket Serrulata is produced using the most advanced production techniques and represents the next generation in blanket manufacturing. Its overall consistency and quality give a superior result.

The Serrulata-blanket performs extremely well across a wide variety of substrates and is developed for use within H-UV/ H-UV L (LED), UV and conventional inks. A stable, long-life blanket because of improved cushioning, fast regeneration and constant, very low gauge loss, printing conditions.

Benefits

- A superb balance between ink transfer and sheet release.
- Controlled dot gain and full ink coverage on board and paper.
- Solvent free laminating process.
- Constant printing conditions.
- Improved smash resistance.
- Very low gauge loss.
- Reduced down-time on press and improved production time.
- Fast recovery and the best stability, required for high speed printing.
- Serrulata K-Blankets are suitable for both H-UV/H-UV L (LED), UV and conventional press types.
- The K-Blanket Serrulata has been tested and approved by the Komori Graphic Center-Europe.

Specifications

Product name	K-Blanket Serrulata
Rubber compound	For H-UV/H-UV L (LED), UV and conventional systems
Surface finish	Ground and buffed
Compressibility indentation at 0.20 mm	1.5 MPa
Roughness (Ra)	0.7 µm
Fabric plies	3 plies
Colour	Blue
Nominal thickness	1.95 mm
Thickness range	1.95 - 1.99 mm
Overall hardness (Shore A)	55°
Micro hardness (Shore A)	82°
Elongation at 10 N/mm)	< 1.2%
Tensile strength at break	> 80 N/mm
Packaging	Blankets in packs of 10

 **Directions for Use:**
For details, please refer to the safety data sheet.