



K-Blanket Stellata

K-Supply

The K-Blanket Stellata is the premium blanket within the K-Supply product range. This blanket is produced using the latest techniques and technologies and is therefore destined to be the blanket of the future. Its overall consistency and quality provide a premium result, especially when used in conjunction with H-UV/H-UV L (LED) and UV presses.


The consistency and control of the manufacturing technologies and improved gauge control - thanks to the advanced buffing techniques – give printers the opportunity to experience an outstanding result. Faster recovery on press, improved smash resistance and – of course – reduced gauge loss, are other advantages of these combined techniques and technologies.

Benefits

- Dedicated EPDM UV surface, specially designed to work effectively with H-UV/H-UV L (LED) and UV ink systems.
- Developed to minimize surface picking and back trapping.
- The buffed surface is designed to cope with a wide range of substrates without having to compromise on dot quality.
- The compressible layer provides maximum stability and rapid recovery for high speed jobs.
- Suitable for both H-UV/H-UV L (LED) and UV press types.
- The Stellata blanket is designed to deliver premium printing results.

Specifications

Product name	K-Blanket Stellata
Rubber compound	For H-UV/H-UV L (LED) and UV systems.
Surface finish	Buffed
Roughness (Ra)	1.0 µm
Colour	Deep blue
Nominal thickness	1.95 mm
Thickness range	1.93 - 1.98 mm
Overall hardness (Shore A)	83°
Micro hardness (Shore A)	56°
Tensile strength at break	> 85 N/mm
Elongation at 10 N/mm	< 1.2%
Compressibility rating	Medium

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