The SureFlex range of doctor blade seals deliver consistently long lasting performance, job after job. Produced from superior materials, SureFlex seals are custom made to fit all makes and designs of doctor blade chamber including:

W&H • F&K • COMEXI • UTECO • FLEXOTECNICAS
BOBST • MARTIN • GALLUS • AKEBOOSE • ABSOLUTE

Traditional doctor blade seals are produced using a die-cutting process which often produces an out-of-shape seal with an irregular sealing face. The result is a less than perfect seal requiring excessive anilox pressure which ultimately leads to premature seal, blade and anilox wear.

SureFlex doctor blade seals are manufactured using a high precision water jet cutting process, producing a very precise and clean sealing face which offers greatly superior sealing performance at a much reduced anilox pressure.
Benefits of SureFlex

- Longer seal life
- Reduced print pressure and reduced wear on anilox rollers and doctor blades
- Minimised ink-leakage greatly reducing remedial clean-up time and waste
- Significantly fewer blade and seal changes during print runs
- Enhanced ink and/or coating efficiency as a result of minimal ink-loss
- Secure ‘leak-free’ fit of the chamber to anilox
- Avoidance of unnecessarily high pressure settings
- Increased anilox roll life span

SureFlex made-to-measure seals are precision cut from high specification materials according to our in-house expertise and using advanced technologies.

SureFlex seals have been developed to outperform and outlast similar competitive products and represent unrivalled value for money.

SureFlex\textsuperscript{white} Good all round material for short run flexo. Very economical with good shape retention and very effective sealing capabilities. Non-absorbent and resistant to most solvent based inks and coatings. SureFlex\textsuperscript{white} seals are both practical and reliable!

SureFlex\textsuperscript{beige} Suitable for medium run flexo where extra resistance is required. Impressively economical with good memory and advanced shape retention. Non-absorbent and resistant to most solvent based inks and coatings, SureFlex\textsuperscript{beige} seals are both versatile and dependable!

SureFlex\textsuperscript{blue} Higher density material, advanced elasticity and typically suited to longer runs. Excellent abrasion resistance and optimum memory retention and performance. Non-absorbent and resistant to most solvent based inks and coatings. SureFlex\textsuperscript{blue} seals are 1st class and a performance ‘must have’!

How To Order SureFlex Seals

Simply email us a sketch, photograph or dimensional drawing of your current seal and/or details of your press or doctor blade chamber. We’ll then use our expertise and know-how in order to produce a perfectly fitting, high-performance seal that meets your requirements. We’ll even send you some free samples to try!

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