

wifag-polytype group – brilliance on top

Wifac Star Evolution



- // Quality sheetfed and carton printing
- // Suitable for all Sheetfed presses
- // Private label A-brand blanket

Advantages of Wifac Star Evolution

- // Excellent sheet release.
- // Sharp dot reproduction.

Wifac assembles the WIFAC star evolution blanket in-house in all sizes and all standard bars and holes.

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Product Features

- // Wifac Star Evolution offers outstanding edge cut resistance from a highly resilient surface compound, and enables use with a variety of sheet sizes without the need for blanket changes.
- // The special micro ground surface finish gives outstanding print quality with sharp dot reproduction across a variety of papers, boards and printing pressures, whilst also providing excellent sheet release on high speed presses.
- // Wifac Star Evolution is designed for use with conventional inks and affords excellent ink transfer, enabling printing with low ink film weight.
- // The innovative compressible layer gives excellent smash resistance and ensures increased durability and blanket life.

Features	Benefits
Micro ground surface	Gives excellent sheet release and ink transfer, resulting in controlled dot gain and dense even solids on a variety of papers and boards.
High quality stabilising fabric.	Provides extra durability and robustness.
Thick compressible layer.	Ensures excellent recovery from smashes.
Dense low stretch fabric.	Provides extra stability.

Colour	Blue
Face compound	Solvent resistant rubber blend
Surface finish	Ground – Ra 0.7µm Typical
Thickness	1.96mm
Microhardness	63°
Compressibility	0.17mm @ 1060 kPa Typical / 0.27mm @ 2060 kPa Typical
Elongation	<0.70% @ 10 N/mm
Tensile strength	>60 N/mm
Ink compatibility	Conventional Sheetfed inks

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