

*Rely on us.*SM

IVO

Quality sheetfed and carton printing

Suitable for all Sheetfed presses

Product Features

- IVO 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.
- IVO 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.

Advantages of IVO

- Excellent sheet release.
- Sharp dot reproduction.

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Features	Benefits
<ul style="list-style-type: none"> • Micro ground surface. 	<ul style="list-style-type: none"> • Gives excellent sheet release and ink transfer, resulting in controlled dot gain and dense even solids on a variety of papers and boards.
<ul style="list-style-type: none"> • High quality stabilising fabric. 	<ul style="list-style-type: none"> • Provides extra durability and robustness.
<ul style="list-style-type: none"> • Thick compressible layer. 	<ul style="list-style-type: none"> • Ensures excellent recovery from smashes.
<ul style="list-style-type: none"> • Dense low stretch fabric. 	<ul style="list-style-type: none"> • 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 / 0.25mm @ 2060 kPa Typical
Elongation	<0.90% @ 10 N/mm
Tensile strength	>60 N/mm
Ink compatibility	Conventional Sheetfed inks

More products. Streamlined access. Greater results.

Flint Group's Print Media division offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

Inks and Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

You are welcome to contact us for further information.

The aim of our technical documents is to inform our customers about general values. However, the transferability of general values known from experience and laboratory results to concrete practical applications depends on a number of factors which are beyond our control. We therefore ask for your understanding that this advice document cannot be used as the basis for claims in law. Furthermore, the correct application for each product has to be checked carefully for suitability.

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