

*Rely on us.*SM

Duco[®] Elite

Quality sheetfed and carton printing

Suitable for all Sheetfed presses

Product Features

- Duco[®] Elite 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.
- Duco[®] Elite is designed for use with conventional inks and affords excellent ink transfer, enabling printing with low ink film weight.
- As pioneers of compressible structures utilising micro sphere technology, the innovative compressible layer featured within all Duco[®] sheetfed blankets gives excellent smash resistance and ensures increased durability and blanket life.

Advantages of Duco[®] Elite

- Excellent sheet release.
- Sharp dot reproduction.



FlintGroup

Duco® Elite

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 / 0.27mm @ 2060 kPa Typical
Elongation	<0.70% @ 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.

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