

Rely on us.SM

Duco[®] Accura

Quality sheetfed and carton printing

Printing Blankets: Offset

Duco[®] Accura 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[®] Accura 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[®] Accura

- Excellent sheet release.
- Sharp dot reproduction.

SHEETFED.



FlintGroup

Duco® Accura

Quality sheetfed and carton printing

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.

Specifications:

Color: Blue

Surface: Ground - Ra 0.7 µm Typical

Thickness:

1.70mm (0432)

1.96mm (0431)

Face Compound:

Solvent Resistant Rubber Blend

Hardness:

64° Shore A

Compressibility Deflection:

1.96mm: 0.17mm at 1060 kPa Typical /
0.26mm @ 2060 kPa Typical

1.70mm: 0.16mm at 1060 kPa Typical /
0.25mm @ 2060 kPa Typical

Elongation:

<0.70% @ 10 N/mm

Tensile Strength:

>60 N/mm

Ink Compatibility:

Conventional Sheetfed inks

Inks,
blankets,
chemicals
& more

Rely on us™
to bring greater value to your pressroom.

For more information:

Flint Group
Print Media North America
14909 N. Beck Road
Plymouth, MI 48170
+1 734 781 4600
printmedia.na@flintgrp.com

www.flintgrp.com

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. Customers are responsible for confirming suitability of this product for their application. In no event shall Flint Group be liable for any errors, facts or opinions contained herein, or any claims by any party alleging reliance on these materials, regardless of the form of action.

Product names followed by a ® are trademarks registered by a Flint Group company.

Version 5/2015 Page 2 of 2