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.
## Duco® Accura
### Quality sheetfed and carton printing

### Features vs. Benefits

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

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