Duco® UV Compressible is designed for sheetfed, three-piece can, carton and plastic UV printing applications. The dedicated micro-ground EPDM surface layer reduces paper linting and board delamination, and offers resistance to chemical attack and swelling caused by UV-curing inks. Duco® UV Compressible's specially designed compressible layer provides high blanket durability and proven smash resistance.

**Advantages of Duco® UV Compressible**

- Optimum sheet release on difficult substrates
- Resistant to swelling
- Highly durable

**UV OFFSET.**
Duco® UV Compressible
Versatile UV printing blanket

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPDM micro-ground surface</td>
<td>Dedicated to UV-curing inks. Gives sharp print quality, excellent sheet release, and resistance to chemical attack.</td>
</tr>
<tr>
<td>High-quality stabilizing fabric</td>
<td>Provides extra durability and robustness.</td>
</tr>
<tr>
<td>Thick compressible layer.</td>
<td>Ensures excellent recovery from smashes.</td>
</tr>
<tr>
<td>Dense low-stretch fabric.</td>
<td>Provides extra stability.</td>
</tr>
</tbody>
</table>

Specifications:
Color: Orange
Surface: Ground - Ra 0.7 µm Typical
Thickness:
1.70mm (0431)
1.96mm (0432)
Face Compound: EPDM
Hardness: 62°

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:
UV curing inks only

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