The dayGraphica 4200 UV printing blanket is the result of extensive field testing and evaluation in the most demanding UV printing environments combined with the latest advancements in rubber face chemistry.

The result: our scientists have designed a blanket that does not swell with most UV inks. In addition, the special surface profile of the 4200 UV printing blanket enables smooth ink transfer, resulting in optimal solids and halftones. Moreover, the easy-clean surface and smash-resistant carcass extend on-press durability, increasing press productivity and reducing waste.

**Advantages of dayGraphica® 4200 UV**

- Reduced swelling and embossing with UV inks
- Fast sheet and web release
- Optimum ink lay-down for great solids and sharp halftones
- Greater resistance to smashes and on-press damage
- Easy clean-ups

**SHEETFED UV. PACKAGING UV.**
## Features & Benefits

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>New-generation, EPDM-face rubber compound</td>
<td>Resists swelling and embossing from UV inks</td>
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<tr>
<td>Smooth Face Texture</td>
<td>Clean, smooth ink transfer for great solids</td>
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<tr>
<td>Advanced compressible layer</td>
<td>Gives improved print pressure for precise laydown of solids and halftones</td>
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<tr>
<td>Durable carcass</td>
<td>Provides stable gauge and longer life</td>
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<tr>
<td>Ink compatibility</td>
<td>Our field support team can assure ink and wash compatibility</td>
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</tbody>
</table>

### Specifications:
- **Color**: Dark Purple
- **Face Compound**: EPDM blend
- **Surface Finish**: Medium Buff
- **Thickness**: 1.96mm Nominal
  - 1.70mm Nominal
- **Microhardness**: 662 Shore A
- **Compressibility**:
  - 0.131mm at 1060 kPa
  - 0.189mm at 2060 kPa
- **Elongation**:
  - <1% @ 10 N/mm
- **Tensile Strength**:
  - >60 N/mm

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