

Create an impression with

# Air Excel S 7700 W

**Air Excel S 7700 W** is a soft compressible blanket designed and formulated for high quality sheet-fed printing on paper and carton board.

## Features

- ▶ Superior buffed and polished surface
- ▶ Thick compressible layer
- ▶ All cotton carcass

## Benefits

- ▶ Excellent dot reproduction and good solids coverage.  
Good sheet release characteristics on high speed presses with a variety of stocks.
- ▶ Excellent smash resistance
- ▶ Stable and long lasting

## Technical Data

### Application

Sheet-fed and card board

### Surface

- ▶ Rubber compound For normal ink type
- ▶ Surface finish Buffed and Polished
- ▶ Roughness (Ra) 0.70 µm
- ▶ Colour Orange

### Construction

- ▶ Compressible layer Open cell
- ▶ Nominal Thickness 1.95 mm

### Physical Properties

- ▶ Thickness Range 1.93–1.98 mm
- ▶ Overall Hardness (Shore A) 80°
- ▶ Micro Hardness (Shore A) 53°
- ▶ Tensile Strength at Break > 75 N/mm
- ▶ Elongation at 10 N/mm < 0.9 % stretch
- ▶ Compressibility Indentation at 1060 kPa 8.9 %



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