

Create an impression with

# Air Excel S 7770

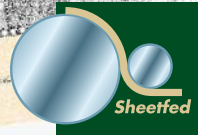
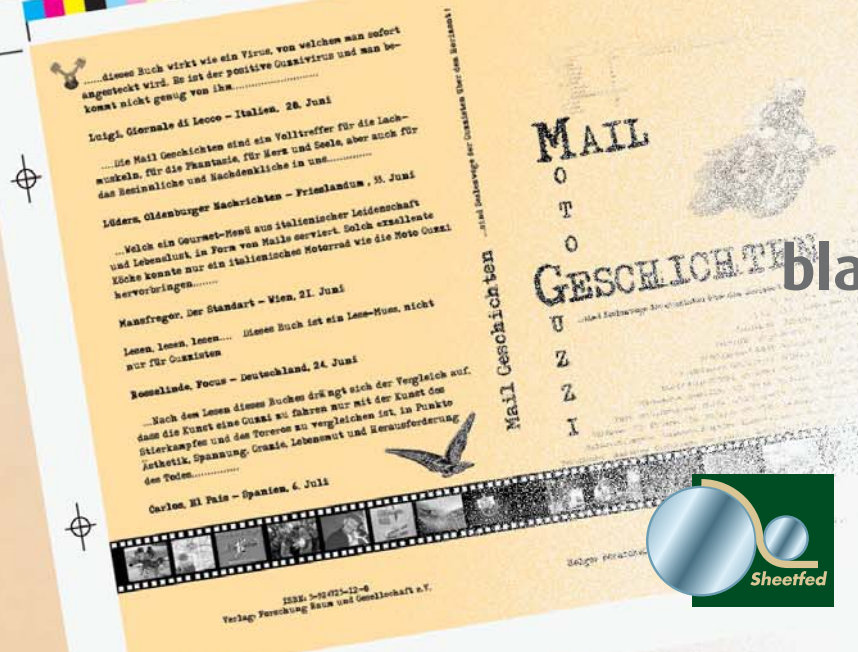
**PROFILE**

Create an impression with  
**Air Excel Apollo UV**

Create an impression with  
**Air Excel Titan UVC**



A quality sheet-fed  
blanket for commercial  
and carton printing



# kinyo

Create an impression with

# Air Excel S 7770

**Air Excel S 7770** is a quality sheet-fed compressible blanket designed and formulated for printing on paper and carton.

## Features

- ▶ Buffed and polished surface
- ▶ Thick compressible layer
- ▶ All cotton carcass

## Benefits

- ▶ Good release properties. Good dot reproduction and solids coverage.
- ▶ Excellent smash resistance. No doubling at high speeds.
- ▶ Stable and long lasting

## Technical Data

### Application

Sheet-fed and card board

### Surface

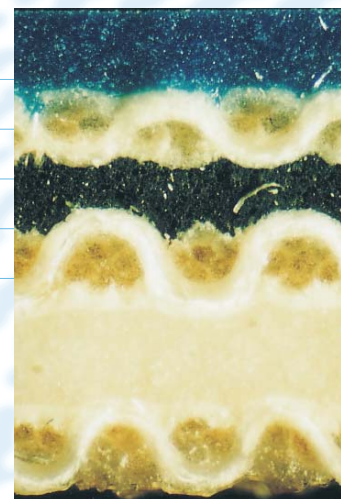
- ▶ Rubber Compound For normal ink type and UV inks
- ▶ Surface finish Buffed and Polished
- ▶ Roughness (Ra) 1.05  $\mu\text{m}$
- ▶ Colour Blue

### Construction

- ▶ Compressible layer Open Cell
- ▶ Nominal Thickness / Ply 1.95 mm

### Physical Properties

- ▶ Thickness Range 1.93 – 1.98 mm
- ▶ Overall Hardness (Shore A) 79°
- ▶ Micro Hardness (Shore A) 56°
- ▶ Tensile Strength at Break > 75 N/mm
- ▶ Elongation at 10 N/mm < 0.9 % stretch
- ▶ Compressibility Indentation at 1060 kPa 8.9 %



**kinoyo**