

## Technical Data Sheet

### 1. IDENTIFICATION OF SUBSTANCE

1.1 Product: **BLANKETS FOR OFFSET / Appropriate to DOT and WORD printing**

Ref: **ABEBLANKET GOLD “PREMIUM”**

1.2 Company: **ABEZETA S.A.**  
c/ Valencia 348  
08009 Barcelona (España)

Tel: 34.93. 457 45 04  
Fax: 34.93. 458 25 14  
E-mail: [internacional@abezeta.es](mailto:internacional@abezeta.es)

### 2. CHARACTERISTICS

- Excellent tolerance level.
- Wide-ranging print
- Appropriate to various papers (up to 250gr/m<sup>2</sup>)
- Excellent dimensional stability.
- The optimum thickness of ink layer provides excellent dot reproduction.
- Excellent ink transfer.

### 3. PROPERTIES

- Construction: 3 ply compressible (1,97mm and 1,68mm)
- Type: Compressible using Air Microsphere Technology
- Surface Finish: Micro-Ground and polished. Solvent Resistant
- Surface roughness: 0,80 – 1,00 μ
- Hardness: 76 - 80 shore A
- Elongation: <1,03% to 500 N/5cm
- Tensile strength: >3500 N/5cm
- Compressibility: 10% – 18% (at 100N/m<sup>2</sup>)
- Colour: Blue
- Standard gauges : 1,97mm / 1,68mm.
- Thickness tolerance: +/- 0,02mm
- Standard widths: Any width between 520mm and 1.670mm