



## SECURITY FACE –A5010- HG65

### FACE MATERIAL

Matt, 100% cellulose, face paper with low internal strength and safety fibers. For security application such as product sealing and brand and barcode authentication.

#### Typical technical values

Basis Weight	70	g/m <sup>2</sup>	ISO 536
Caliper	90	µm	ISO 534

### ADHESIVE

General-purpose strong water-based acrylic adhesive.

#### Typical technical values

Initial Tack (on glass)	11N	FINAT FTM 9
Adhesion 180° (on glass)	14 N/ Paper Tear	FINAT FTM 1
Application temperature min.	min.-5 °C	
Service temperature	-40 °C - +80 °C	

### BACKING

Yellow, wood-free, transparent glassine backing paper. One side siliconised.

#### Typical technical values

Basis Weight	58	g/m <sup>2</sup>	ISO 536
Caliper	49	µ	ISO 534
Tensile strength MD	≥5,0	kN/m	ISO 1924
Tensile strength CD	≥2,6	kN/m	ISO 1924

### Adhesive performance/ typical application

Using for security labels or products. The face material has security fibers. Very good adhesion on a wide variety of surfaces fi: glass, stainless steel, PE, cardboard. Preliminary tests are recommended due to different substrates and applications.

### Shelf life

2 years

### Storage

23±2 °C, 50±5 % RH

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