

# A434

## TOUGHSURFACE

### Description

A white glossy high performance film with an aggressive adhesive for rough and structured surfaces.

### Face Material

Matte white inkjet coated synthetic film with excellent ink absorption and water, smudge, tear resistance. Vibrant color print-out on dye and pigmented inks.

Property	Value	Unit	Standard
Basis Weight	57 ± 10	g/m <sup>2</sup>	ISO 536
Thickness	83 ± 10	µm	ISO 534
Opacity	88 ± 5	%	ISO 2471
Smoothness	> 50	mL/m	ISO 2493
Brightness	> 88	ISO 11475	

### Adhesive

Extra strong permanent hotmelt adhesive with high shear strength and tack even on apolar or rough surfaces. Improved temperature, water, solvent and chemical resistance. ISEGA approval for direct food contact.

Property	Value	Unit	Standard
Service Temperature	-40 to 65	°C	Climate Chamber
Application Temperature	>0	°C	On Glass

### Backing Paper

White Glassine liner.

Property	Value	Unit	Standard
Basis Weight	63 ± 6	g/m <sup>2</sup>	ISO 536
Thickness	55 ± 5	µm	ISO 534

### Disclaimer

Values shown in this document are averages only. For legal reasons, we emphasize that the information on this data is available as is and that Altec gives no guarantees with respect to the accuracy and completeness nor with respect to interpretations made on the basis of this information.