

# Sandblast Vinyl Technical Specifications

## Applications

Cud-cutting soft vinyl suitable for sandblastic on marble or stone.

## Face Material

Self-adhesive material for masking.

<b>Type</b>	Soft vinyl	
<b>Colour and Finish</b>	Matt beige	
<b>Weight</b>	360 g/m <sup>2</sup> ±10%	ISO-536
<b>Thickness</b>	280 µm ±10%	ISO 534-80
<b>Dimensional stability</b>	< 0.5 %	ASTM D1204
<b>Tensile Strength MD</b>	> 28 N/mm <sup>2</sup>	ASTM D882
<b>Tensile Strength CD</b>	> 22 N/mm <sup>2</sup>	ASTM D882
<b>Elongation at break MD</b>	> 150 %	ASTM D882
<b>Elongation at break CD</b>	> 120 %	ASTM D882
<b>Flammability</b>	SELF-EXTINGUISH	ISO 3795:1989
<b>Outdoor vertical exposure durability</b>	UP TO 5 YEARS	

## Adhesive

Acrylic permanent adhesive featuring high clarity and very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

<b>Reference</b>	AP906	
<b>Type</b>	Acrylic permanent	
<b>Min. Appl. Temp.</b>	+10 °C	
<b>Service Temperature</b>	-20°C/+140°C	
<b>Shear</b>	Very High	FINAT FTM8
<b>Initial adhesion</b>	> 8 N/25mm	FINAT FTM1
<b>Final Adhesion</b>	> 13 N/25mm	FINAT FTM1

## Liner

<b>Type</b>	One side siliconised clay coated Kraft	
<b>Colour and Finish</b>	White	
<b>Weight</b>	120 g/m <sup>2</sup> ±10%	ISO-536
<b>Thickness</b>	108 µm ±10%	ISO 534-80
<b>Transparency</b>	n.a. %	DIN 53 147-64