

SILCAL 0.2

PERMANENT

TECHNICAL DATA SHEET



COMPOSITION	DESCRIPTION
FILM	<ul style="list-style-type: none">Rigid calendered PVC, 180 µm thickness Available in: <ul style="list-style-type: none">Clear glossWhite gloss and matt
ADHESIVE	<ul style="list-style-type: none">Acrylic permanent, water-based
RELEASE PAPER	<ul style="list-style-type: none">Moisture-stabilised white paper, siliconated on side, 140 gr/m²:

APPLICATION

Suitable for promotional and advertising stickers, identification labels, shop window and double-side stickers, emblems. Being the film free from plasticizer agents, it is more suitable than a soft pvc for lithoprinting. Printable by screen printing, offset and UV-offset printing processes.

TECHNICAL SPECIFICATIONS

VARIABLES	MEASURE UNIT	AVERAGE VALUES	METHODS-NOTES
Suggested application temperature	°C	from + 10 to +35	
Suggested exercise temperature	°C	from -30 to + 60	
Shelf life	Month	Max. 24	At the temperature of 20°C and 45-50 % r.h..
Adhesion (final)	N/25 mm	>17	FTM 1
Shear Test	Hour	> 30	FTM 8
Quick Stick	N/25mm	> 7	FTM 9

SAFETY AND DISPOSAL

To be classified as "special industrial, not dangerous, waste" and therefore to be disposed of with urban solid waste at controlled waste dumps or incinerators.

The information here contained is based on results of laboratory tests and represents our best current knowledge, nevertheless it does not constitute warranty and is not legally binding. Due to the wide variety of possible uses, customers should independently determine the suitability of the material for their specific purpose and assume all consequent risks: the compatibility of the product with selected surfaces and applications is to be tested prior to use; the seller will not be responsible for improper use.

For updated technical specifications, please refer to data sheets on our website www.cartongraf.com.

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