

TECHNICAL DATA SHEET





EPS135AD











PRODUCT DESCRIPTION:

An adhesive-coated, 150-µm, water-repellent FSC® paper, which is designed for indoor and short-term outdoor applications. Water-, weather- and scratch-resistant paper. For solvent, eco-solvent, latex and UV inkjet printing. Satin surface finish.

FILM FEATURES:

· Thickness	(Indicative value) 150 µm	Method ISO 534
· Total thickness	(Indicative value) 275 µm	Method ISO 534
· Total weight	(Indicative value) 310 g/m²	Method ISO 536
· Opacity	(Indicative value) > 97 %	Method ISO 2471

LINER:

· Protection liner

ADHESIVE PROPERTIES:

Measurement support glass

	(Indicative value)	Method
after 24 hours of application	20 N/25 mm	FTM1

ADHESIVE:

- · Water-based acrylic adhesive.
- · Immediate and permanent adhesion.

PRINTING GUIDE:

- · Comply with the conditions of storage temperature and hygometry before printing.
- · Respect the preheating and drying temperatures for the films recommended by the ink and printer manufacturers.
- · Touch-dry after less than 5 minutes depending on printer used.

USER'S INSTRUCTIONS:

· Application to clean and smooth surfaces.

OPERATING RECOMMENDATIONS:

· Nevertheless, in the case that your project requires the use of several rolls, HEXIS recommend using only a single batch number of each reference.

STORAGE:



Storage period before use



Storage temperature

+10 °C to +30 °C (+50 °F to +86 °F)



Relative humidity during storage

with relative humidity between 30 % and 65 %



Storage method before use

in its unopened original packaging

NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the medium for each application. The measuring methods for the standards quoted above served as the basis for the development of our own measuring methods, which are available on request. Please feel free to contact us to get the latest instructions in use. All of the published information is based on measurements regularly performed in the laboratory. The published information does not however constitute a binding guarantee. The seller cannot be held liable for indirectly related damages and assumes no liability for claims that are higher than the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Our specifications are automatically updated on our website www.hexis-graphics.com.

