HIGH END SOLUTIONS for PREPRESS, PRINT and PACKAGING





EGUIDE-PRO Embossing Analyzer

The EGUIDE-PRO is the optional scanning tool to analyze the embossing depth. The EGUIDE-PRO can scan a 9x70mm large area and automatically calculates the embossing depth in microns.

The new EGUIDE-PRO2 equipped with encoder and speed monitoring is even more precise in measuring embossing depth. The extern power supply makes the performance independent of the USB Power provided by your computer.





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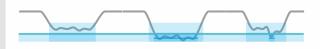


Embossing Analyzer

EMBOSSING DEPTH



As Cardboard is a rough material the embossing depth is expressed as the average of the embossing floor excluding the shoulder areas.



- 1. how deep is the 10% deepest embossed floor?
- 2. what is the size of the embossed floor deeper than the specification?

SOFTWARE



Measure embossing features

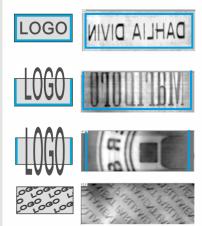
Windows 7/8/10 2*USB 2.0 High Power

Measure embossing patches

CARDBOARD SURFACE



Embossing Depth is measured in relation to the cardboard surface



Small features with surface area around the feature

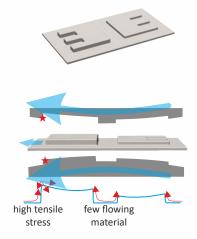
Test features with surface area at the beginning, the end and on bottom line

Measure accross large features that do not fit into the aperture of the scanning area

Random surface area all over the embossed feature

EMBOSSING PATCH

Measure the embossing patch to control the stability of your embossing process



The special design of the embossing patch makes critical embossing process issues visible in an early stage. This let's you save time, material and money!

CONVERTING

