

HIGH END SOLUTIONS for PREPRESS, PRINT and PACKAGING

BREYE

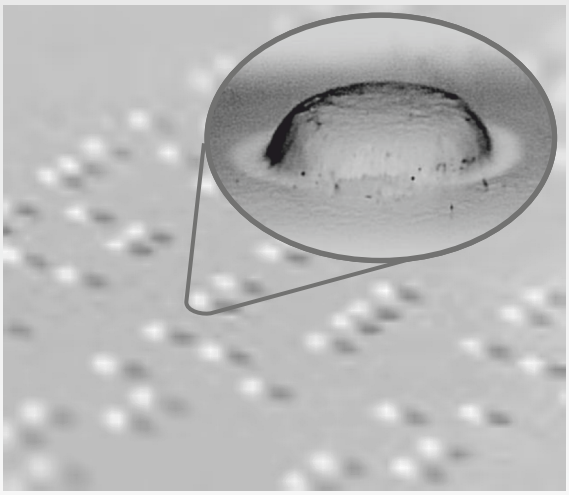


BREYE Braille Dot Analyzer

The BREYE Braille Dot Analyzer is the best tool to make your braille dots having the proper tactile effect. It is camera based and can capture 3 dots at a time. The visual check will tell you if your embossing is correct. You can measure height, space and base diameter of every single dot.

Create PDF reports according to DIN EN ISO 17351

FDA 21 CFR Part 11 compliant

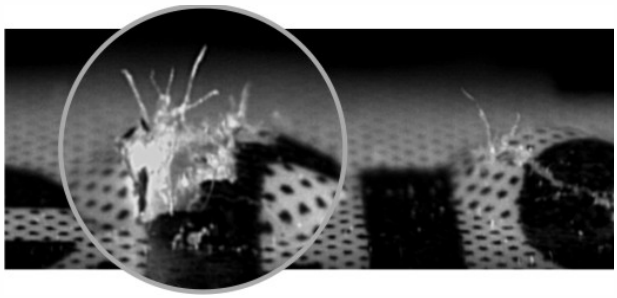


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CONVERTING

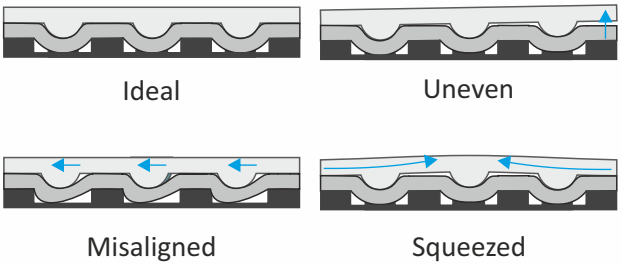
BREYE
Braille Dot Analyzer

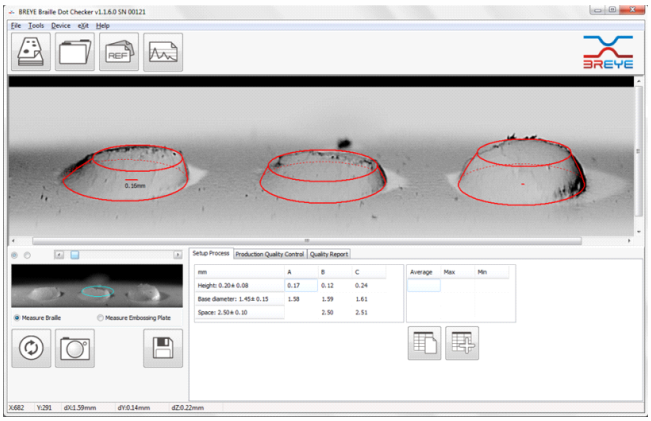
BEST PRODUCT QUALITY



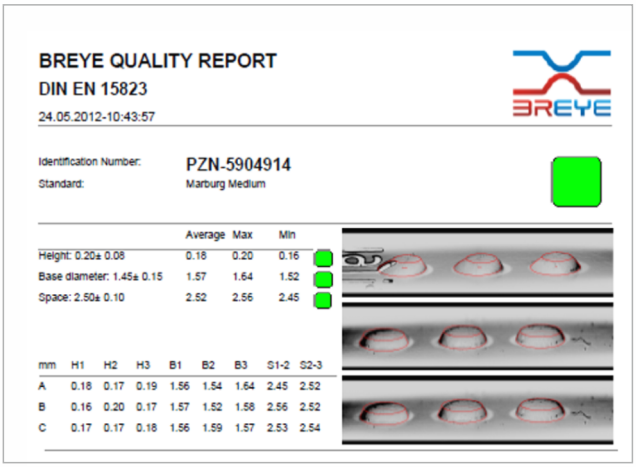
Find the maximum possible embossing depth
for a specific material before it breaks through

TOOL SETUP





QUALITY REPORT



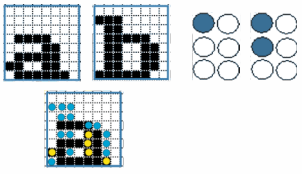
BREYE QUALITY REPORT
DIN EN 15823
24.05.2012-10:43:57

Identification Number: PZN-5904914
Standard: Marburg Medium

	Average	Max	Min
Height: 0.20± 0.08	0.18	0.20	0.16
Base diameter: 1.45± 0.15	1.57	1.64	1.52
Space: 2.50± 0.10	2.52	2.56	2.45

mm	H1	H2	H3	B1	B2	B3	S1-2	S2-3
A	0.18	0.17	0.19	1.56	1.54	1.64	2.45	2.52
B	0.16	0.20	0.17	1.57	1.52	1.58	2.56	2.52
C	0.17	0.17	0.18	1.56	1.59	1.57	2.53	2.54

BRAILLE READABILITY



If you had to read
a text of such poor quality
it would make you really unhappy.

If you had to read
a text of such good quality
it would make you really happy.

The difference between <a> and <b> in a standard font is 19 Pixel.
The difference in Braille is ONE SINGLE DOT only.

Every dot matters.
It matters whether a dot is there or not,
and whether you can feel it or not!

CONVERTING PERET