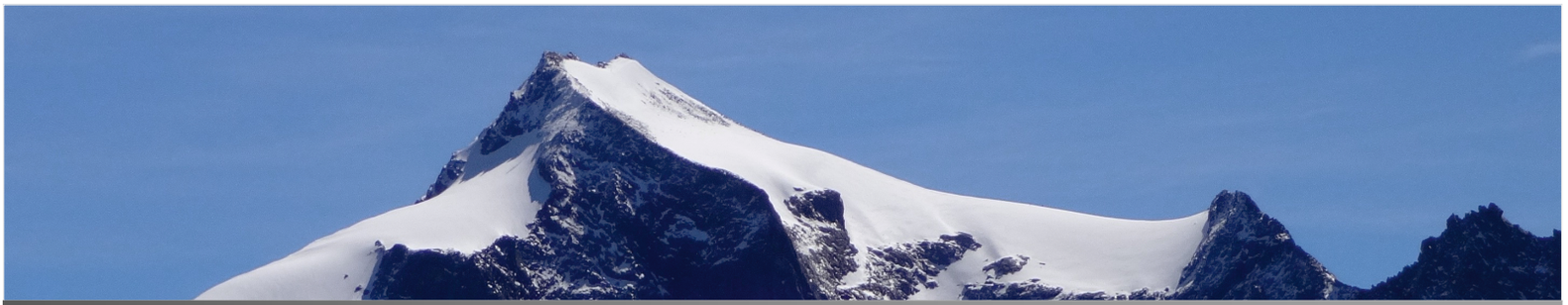


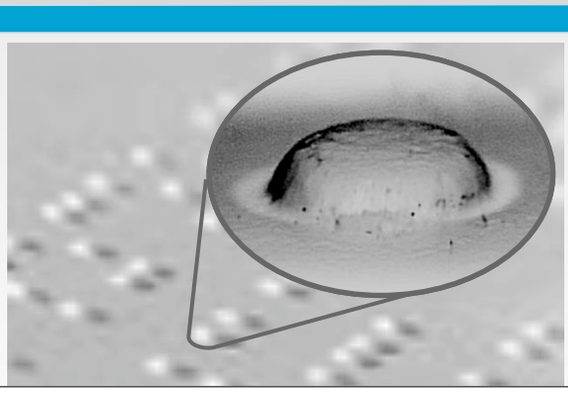
HIGH END SOLUTIONS for PREPRESS, PRINT and PACKAGING

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 you embossing is correct. You can measure height, space and base diameter of every single dot.

Create PDF reports according to DIN EN 15823

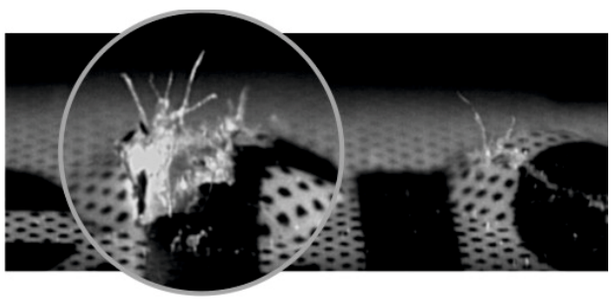


PERET GmbH/Srl
Forch Str. 6
39042 Vahrn, ITALY
www.peret.it info@peret.it

CONVERTING PERET

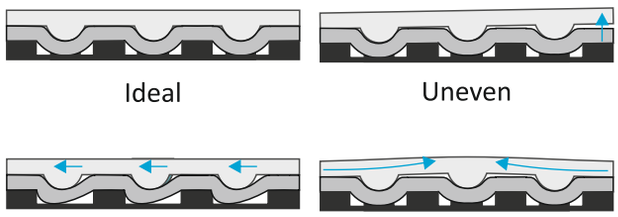
BREYE
Braille Dot Analyzer

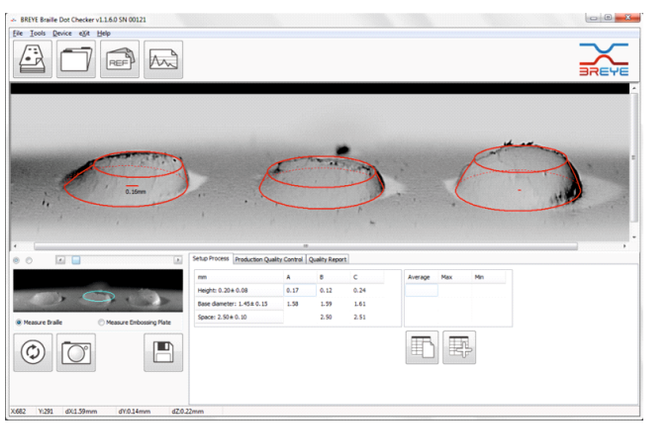
BEST PRODUCT QUALITY



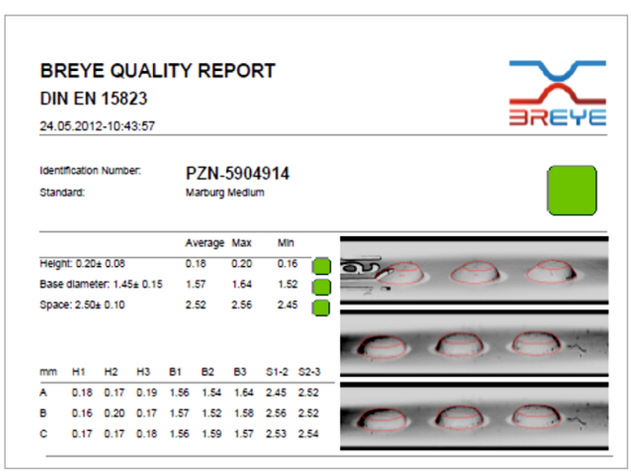
Find the maximum possibleembossing depth
for a specific material before it breaks through

TOOL SETUP





QUALITY REPORT



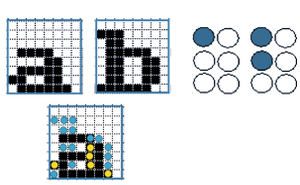
BREYE QUALITY REPORT
DIN EN 15823
24.05.2012-10:43:57

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 would have to read
a text of such a bad quality
it would make you really unhappy

If you would have to read
a text of such a good quality
it would make you really unhappy

The difference between <a> and <b> in a standard font is 19 Pixel

The difference in Braille is ONE SINGLE DOT only

It does not matter if a dot is there or not,
it matters if you can feel it!

CONVERTING PERET