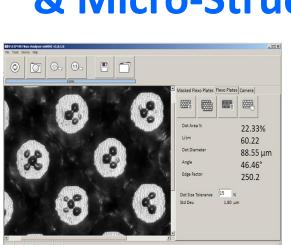
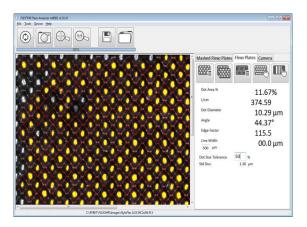


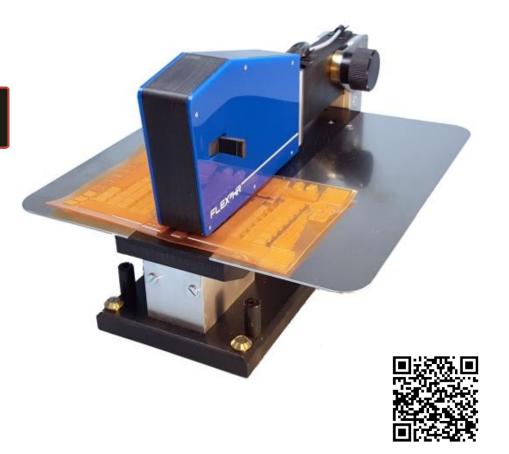
BetaFlex HR

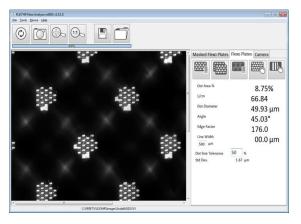
High Resolution
Measurements
& Analysis of
Plate Solid

& Micro-Structures

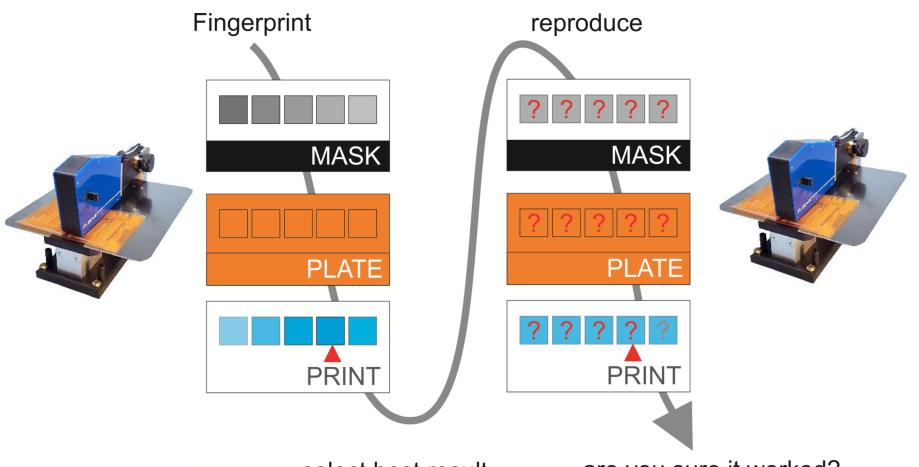








Micro-Structures are Applied to Solids to Improve Ink Transfer and Solid Quality

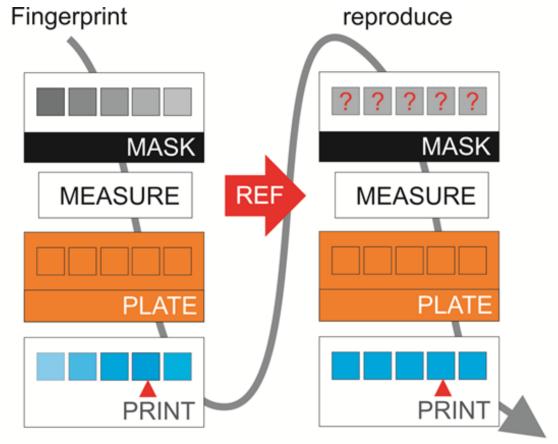


select best result

are you sure it worked?



Consistent Reproduction of Solids by Controlling the Imaging of the Micro Structures on Engraved LAMS

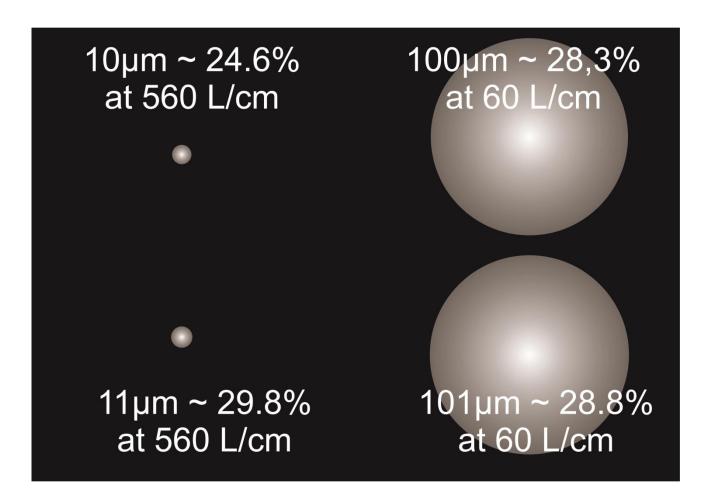


select best result

it worked because you measured!



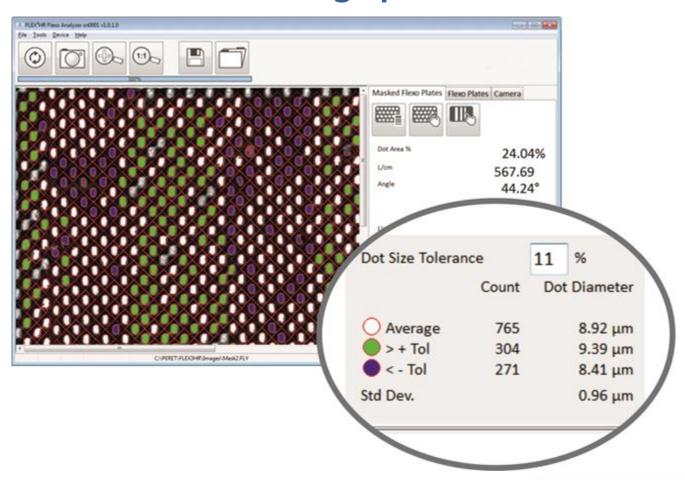
The Impact of 1 micron: The physical variations in size of Cells are directly linked to its overall size



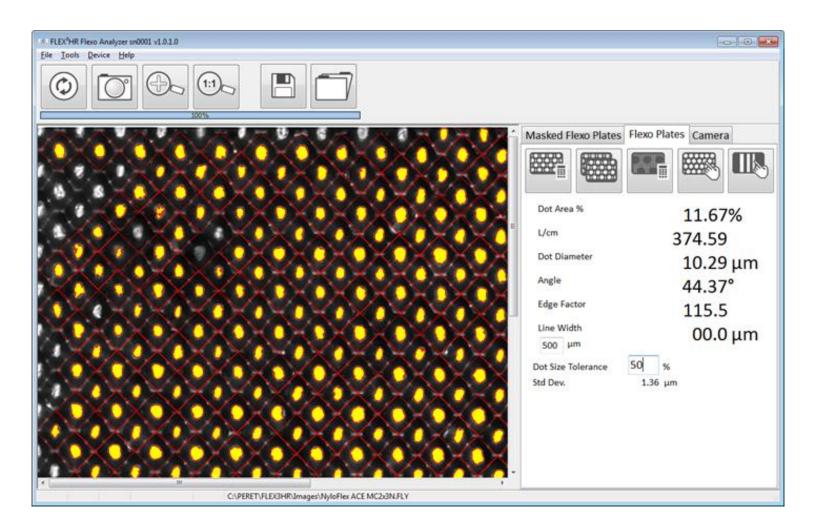


The Impact of 1 Micron

The Solid shows deviations in Cell Size of approximately 5% inside a single patch

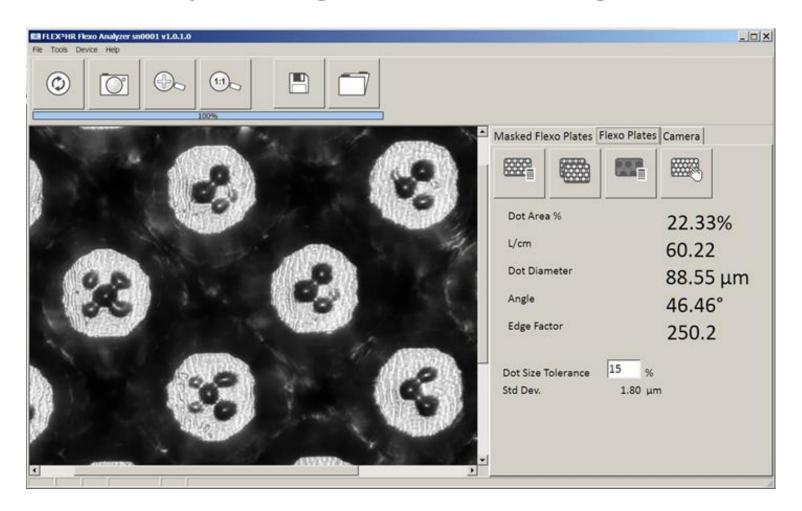


High Cell Rulings require High Resolution Images



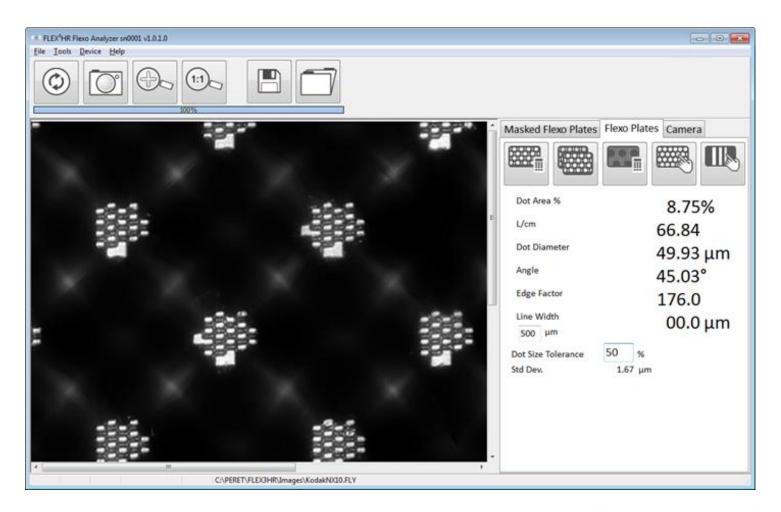


The Evaluation of Complex Dot Shapes Requires High Resolution Images





The Evaluation of Complex Dot Shapes Requires High Resolution Images





BETAFLEX HR DOES NOT REPLACE BETAFLEX PRO

BECAUSE THE BETAFLEX PRO OFFERS:



- 3D Image Analysis
- Elastomeric Plate Analysis
- Print Analysis
- Production Control Statistics
- FlexoEyePlus Reporting
- Large Format Version XXL
- Sleeve Adaptor
- Screen rulings below 35 lpi



Weights & Dimensions

Shipping

18 x 14 x 12 inches

45.72 x 35.56 x 30.48 cm. 38.1 x20.95 x15.87 cm.

20 pounds / 9.07 kg.

Dimensional Weight 22 pounds / 9.97 kg.

Unpacked

15 x 8.25 x 6.25 inches

15.10 pounds / 16.84 kg.





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