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## Inspection of the whole sheet print image

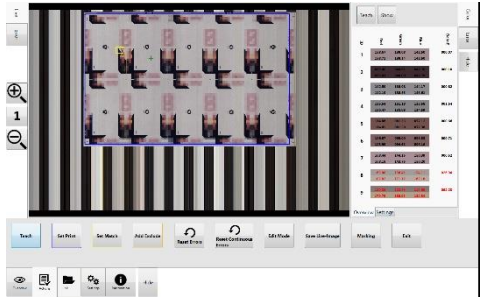
# Print Inspect

### auto-detection of:

missing print  
color splashes  
shifted print  
missing color  
stripes

- 100% supervision of your printing processes at production speed
- No manual quality checks
- Error signals to trigger marking or ejection units
- Detailed printable report files for later analysis
- Easy to use „Teach-In“ function for new jobs

## Print Inspect



### software

Max. detection accuracy: 0.3mm

Sheet/image width: up to 2600mm

Localized user friendly interface

Easy to use „Teach-In“ function

Automated zoom of errors

Error signals for marking & ejection units

Detailed report files

## Software Features:

Suited specially for print- and inline machines in the corrugated industry *PrintInspect* achieves a maximum accuracy for print-error detection of 0.3mm, depending on transportation speed and requested image resolution.

The system checks print images on a sheet width of up to 2600mm. *PrintInspect* comes with a user friendly localized interface and an easy to use „Teach-In“ function for setting up new jobs.

Images of detected errors can easily be halted and zoomed on screen and contain relevant information on position and size of the error.

Generated error-signals can be used to trigger ejection and/or marking units.

Adjustable tolerances for all error types can be set by using the touch screen interface.

All collected data is stored in a detailed report file for later analysis.

## Print Inspect



### Hardware

Latest technological standards

Individually adjusted installations

Operating system Windows 8

Comfortable operating via touchscreen

High resolution line-scan cameras

Water cooled LED-lighting

## Hardware Features:

All installations are specifically adjusted to the respective type of machine

All devices installed in compact and high-quality cabinets

Powerful industrial PC, operating system Windows 8

Air-conditioned control cabinet

Touchscreen for a comfortable operating

Up to four high resolution line scan cameras capture the whole print image

Water cooled LED-lighting

