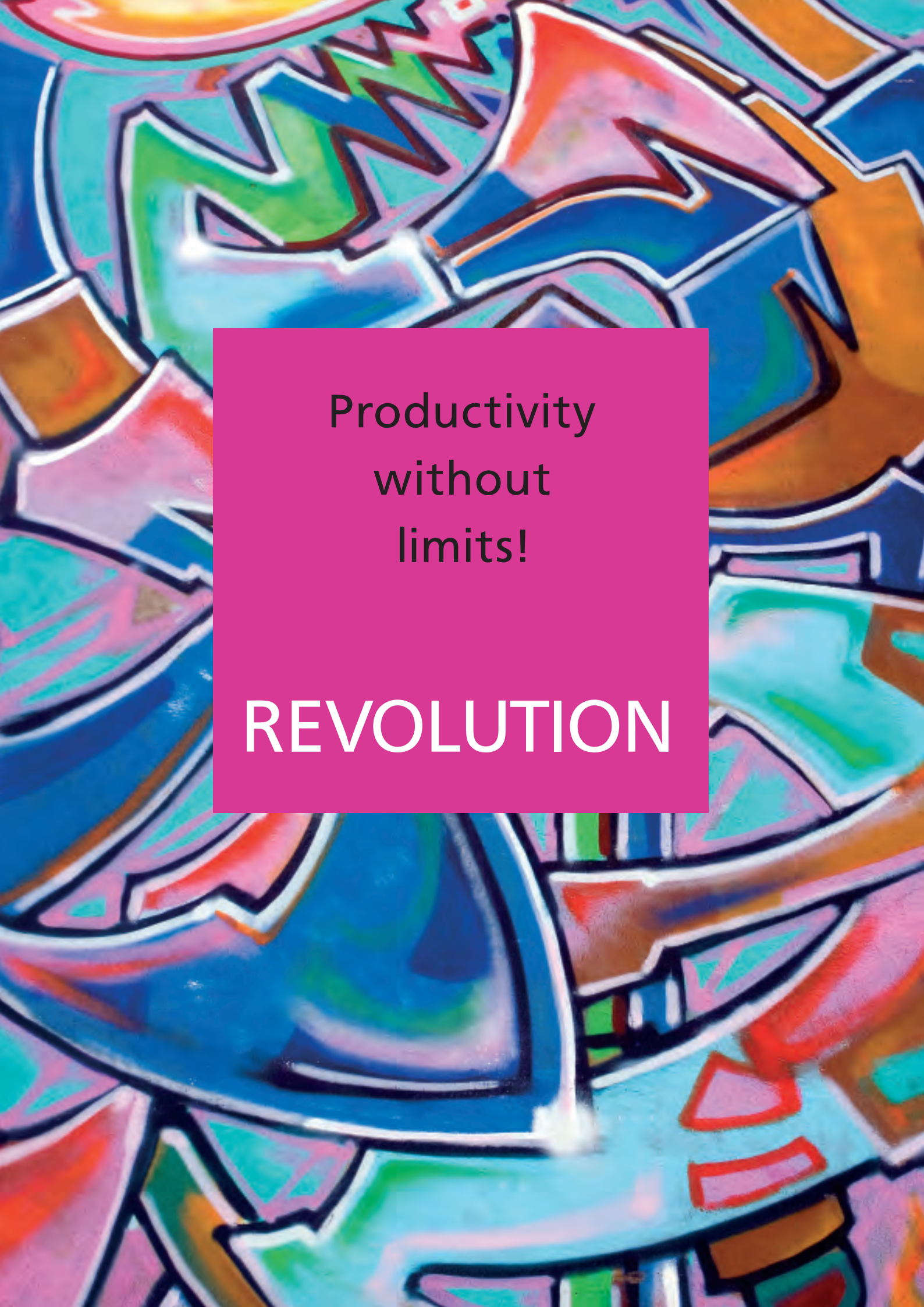


INKREDIBLE Productivity in Heatset

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More than just ink ...

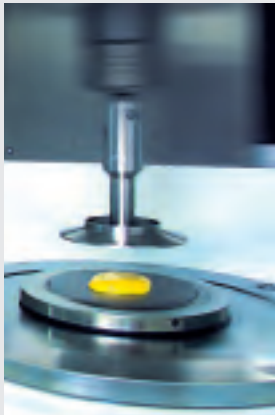
The background is a vibrant, abstract composition of overlapping, irregular shapes in shades of blue, green, orange, and pink. The shapes are defined by thick, dark outlines, creating a sense of depth and movement. A solid pink rectangular box is centered on the page, containing the text.

Productivity
without
limits!

REVOLUTION

!NKREDIBLE

Web offset inks



!NKREDIBLE. It's incredible what these inks are capable of.

Any technology is only as good as the results it produces in the field. In the case of printing inks, the moment of truth comes on the printing press. For it's here that the ink shows what it's really capable of.

During the course of a development period covering many years, countless tests and a global exchange of knowledge, the **hubergroup** has succeeded in achieving a level of quality never seen before in printing inks. **!NKREDIBLE** printing inks are based on a new type of hard resin with optimised surface characteristics, which has been developed in our own laboratories. In conjunction with optimised production technology, we have managed to produce inks that are beyond compare with respect to printing stability, colour brilliance and contrast.

!NKREDIBLE REVOLUTION – this ink series runs and runs and runs and runs and runs and runs and runs ...

Speed and productivity are two of the most important factors in web offset heatset. The **!NKREDIBLE REVOLUTION** ink series stands out thanks mainly to its **revolutionary stability in the production run** and the excellent drying characteristics at maximum web speeds. This leads among other things to **extended washing intervals** and **saves paper and time**, too; factors that contribute greatly to increased **productivity and lower costs**.

The best thing to do is try out the revolutionary **!NKREDIBLE REVOLUTION** ink series on your own press right now. And see for yourself what makes this series so incredible.

One thing is for sure: **you'll be highly impressed!**



REVOLUTION

The revolutionary heatset ink series

REVOLUTION

The heatset ink series based on **INKREDIBLE** technology that satisfies all the requirements of the very latest high-speed presses. Perfect printability, a high degree of gloss in combination with colour-intensive, pure hues and ideal trapping characteristics guarantee optimum print results with maximum productivity in all situations.

SPECIAL PROPERTIES

Typical properties ONPRESS:

- Optimum ink transfer in the inking unit
- Maximum stability during the production run
- Longer production times and extended washing intervals with sensitive substrates
- Minimal washout
- Excellent drying characteristics at maximum web speeds
- Minimal startup waste thanks to an improved ink/water balance
- Very good low misting properties
- For simple alcohol-free printing with REDUFIX®

Typical properties POSTPRESS:

- Fantastic gloss
- High dot definition
- High contrast and optimised ink trapping
- Chromaticity points in compliance with DIN ISO 2846-1 and 12647-2

ECONOMIC ADVANTAGES

- | | | |
|----------------------------|---|---------------------------|
| More stable production run | → | reduced down time |
| Excellent drying | → | higher web speed |
| Minimal startup waste | → | paper cost savings |
| Extended washing intervals | → | paper cost savings |

= higher productivity / lower costs!

TACK VARIANTS

The REVOLUTION ink series is available in three tack variants:

- | | |
|-----------------|---------------------------|
| H = High Tack | High tack for LWC papers |
| M = Medium Tack | Medium tack for SC stocks |
| L = Low Tack | Low tack for newsprint |

APPLICATION

The ideal series for users who demand exceedingly high standards of gloss, colour brilliance and contrast and who are also in no way prepared to make any compromise with respect to speed and productivity.

REVOLUTION auxiliaries

Printing inks are team players and need – depending on the circumstances and requirements – auxiliaries.

Don't take any risks with regards to compatibility and quality. Be sure you use the following products and nothing else:

FOUNT CONCENTRATES

- **REDUFIX®**

for standard printing

- **REDUFIX® AF**

for reduced-alcohol and alcohol-free printing

COATINGS

- **ACRYLAC®**

water-based emulsion coatings

for glossy, matt-satin and matt effects

- **PRINTLAC®**

oil-based varnishes

for glossy, matt-satin and matt effects



Please refer to our brochures entitled "Coating Systems" and "Fount Concentrates" and to our Technical Information sheets for detailed information.

!NKREDIBLE

Web offset inks

You can find and visit all the companies
that make up the **huber**group at:

www.hubergroup.de

