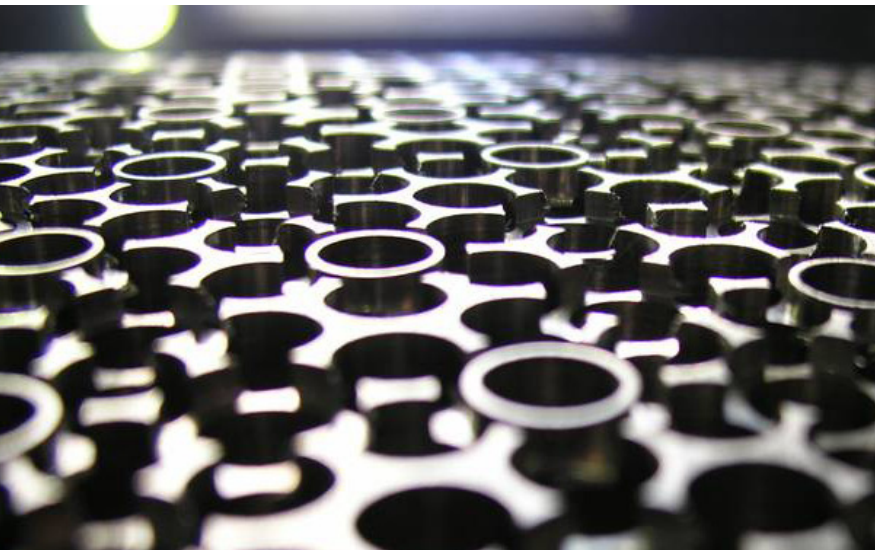


RanFor™

„Secondary“ surface structure
for forming suction rolls



RanFor means Random Formation and describes the surface structure, which is applied to the existing drill-pattern of the forming suction roll.

Your Concern

- Shadow marking
- Risk of sleeve plugging and its effect on paper quality
- Unplanned downtime caused of sleeve damage

Our Solution

Upgrade of the forming suction roll surface with RanFor. The existing surface with drilled and countersunk holes gets an additional random structure. The surface structure is made up from many different shapes. With RanFor there is no need of a shrunk-on sleeve anymore, which is usually used for forming suction rolls at paper machines of graphical paper grades. RanFor effects longer change intervals and elimination of unplanned machine shutdowns caused by shrunk-on sleeve failure or shadow marks.

Key Features

- Random structure
- Drilling pattern does not change shadow marking tendency

Your Benefit

- Exclusion of the shrunk-on sleeve
- Longer roll change intervals
- Improved time efficiency and paper quality

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