



JOH. CLOUTH®
A CLOUTH GROUP MEMBER

RELIABLY SEALED!

CLOUTH®-SEAL sealing strips –
optimum sheet guidance on the
drying cylinder

RELIABLY SEALED!

Reliable sheet guidance thanks to
specially designed silicone sealing strips

- Safe for dryer fabrics
- Increased efficiency and lower energy consumption
- Improved process reliability
- Maintenance-friendly and economical
- Easy installation and removal

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CLOUTH®-SEAL – RELIABLE SHEET GUIDANCE THANKS TO SPECIALLY DESIGNED SILICONE SEALING STRIPS



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At the moment the sheet is released from the drying cylinder, it is exposed to particular stresses. The result can often be web breaks and unplanned, costly machine downtimes.

With the help of technical air installations, which are ideally equipped with CLOUTH®-SEAL sealing strips, a targeted vacuum is generated and the sheet is supported at this critical moment.

CLOUTH®-SEAL provides more process reliability, maximum system availability and increased machine efficiency.

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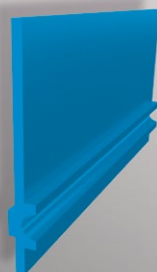
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Advantages of the CLOUTH®-SEAL silicone sealing strips

- **No damage to the dryer fabrics:**
Non-abrasive and slippery silicone protects the dryer fabrics.
- **Increased efficiency and lower energy consumption:** The highly flexible silicone has excellent sealing properties, increasing machine efficiency and reducing energy consumption.
- **More process reliability:**
Stress reduction, lower edge flutter and reduced sheet breaks ensure better-running systems.
- **Maintenance-friendly and resource-saving:**
Durable long-life material reduces sheet breaks, downtime and waste.
- **Easy to install and remove:**
The simple installation can be optimised by the use of our CLOUTH DOCTOR CLEAN® systems. The slippery silicone ensures smooth removal.

Standard design:

- Thickness mm (inch): 2.0 (0.08)
- Width mm (inch): 51 (2)
- Heat resistance: Up to max. 200°C
- Design: End-to-end, individual length, blunted tip



← CLOUTH®-SEAL BT
Standard application
Hardness: 90° +/-5 SHORE A



← CLOUTH®-SEAL WDS
Standard application with increased
hot steam resistance
Hardness: 70° +/-5 SHORE A

CLOUTH®-SEAL CF →
Standard application
with increased heat resistance
Hardness: 90° +/-5 SHORE A

