

Approval Certificate

No. 33156



Company **Jacob Holm & Sons AG**
Picassoplatz 8
4052 Basel
Switzerland

Product **Sontara Printmaster**

The product properties were examined and evaluated using the following tests, which are part of the Fogra standard wash cloth test:

1. Printing trials on an offset sheet-fed printing press, including an automatic washing and cleaning system (Heidelberg Speedmaster XL 75). Analysing the solvent residue in the printed sheets after washing.
2. Laboratory tests investigating the abrasion resistance, tensile strength, total elongation and presence of loose particles.

Result The testing results are documented in the Technical Report 33156 of 29th November 2019.
The product "Sontara Printmaster" fulfils the specifications of the Fogra standard wash cloth test.

Validity The approval certificate expires in November 2024.

A blue ink signature of Dr. Philipp Stolper.

Dr. Philipp Stolper

A blue ink signature of Dr. Matthias Dobesch.

Dr. Matthias Dobesch

Aschheim b. München, 3rd December 2019

