



Outstanding cleaning features – The key to optimized productivity

DUMA DRUCK, GERMANY

CASE STORY

Using high-quality cleaning products pays off in terms of less waste and increased productivity. The German printer Duma Druck discovered this, and by using Baldwin PREPAC[®] cleaning concept, plenty of time and production costs are saved.

Duma Druck, a commercial offset and digital printer in Germany, experienced the many advantages of Baldwin PREPAC[®] compared to other cleaning rolls. Today, Duma Druck is a convinced, long-term Baldwin customer with no intention of replacing the cleaning rolls, or Baldwin as partner.

The printer was first introduced to the PREPAC[®] concept in 2015, when a 6-color

Komori G40P was installed at the print shop. Although satisfied with the cleaning efficiency of PREPAC[®] in the press, Duma Druck decided to utilize another brand of cleaning rolls. However, the cleaning result of the alternative cleaner rolls was not as satisfactory and did not live up to the cleaning expectations that Duma Druck was used to from the Baldwin PREPAC[®] rolls.

“We definitely know now, that Baldwin is a reliable partner providing a cleaning product that delivers to the highest of standards”, says Mr Ersun Ylier, Komori Print operator at Duma Druck.

PREPAC[®] optimizes productivity

Insufficient wash result of the alternative roll often required additional manual cleaning, which was time consuming and brought increased downtime.

Another challenge with the alternative product was frequent dripping, which caused toning on the plates and generated waste of paper, time and production costs.

Evidently, the alternative brand of cleaning rolls did not pay off or deliver according to the expectations.

Losses in time, quality, waste and productivity made it an easy decision for Duma Druck to switch back to the Baldwin PREPAC® concept, and not long after, the printer recognized the superior cleaning efficiency compared with the alternative cleaning product.

When returning to Baldwin as partner, Duma Druck decided to upgrade to PREPAC® Advanced, a newer version of PREPAC®, pre-impregnated with an improved, powerful cleaning solvent. This proved to be a good decision, resulting in easier handling and enhanced cleaning quality. It also led to shorter wash times, reduced waste and in the end – optimized productivity.

Washtime reduced by 10%

In total, Duma Druck reduced the washtime by 10%, corresponding to equally gained production time.

“Since we started to use PREPAC® Advanced, there are no more challenges with time consuming manual cleaning, toning, fluff on the impression cylinder or dripping on the plate”, says Mr Ersun Ylier, and continues: “The high cleaning efficiency enables shorter wash programs which results in reduced downtime and of course more production time”.

Evidently, holding on to consistently high-quality cleaning rolls pays off. In the end, it is a matter of overall production costs and the fact that you can rely on your supplier to deliver excellent products – always.



Fast facts

Customer: Duma Druck, established 1983 is situated in Wolfsschlugen, close to Stuttgart, Germany, is a commercial offset and digital printer well known for a consistent quality management.

Challenge: Reduce the waste of paper, time and production costs.

Solution: Baldwin PREPAC® Advanced cleaning rolls.

Benefits: No more fluff on the impression cylinder, no dripping or toning, easy handling and increased production uptime thanks to enhanced cleaning efficiency leading to shorter wash times.

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