

Web Offset Printing

Brush Roller for “flying splice” reel changes

Application

All reel stands designed for “flying splice“ reel changes. No restrictions with regard to running speed or reel width.

Function

The brush autopaster roller’s fine, highly elastic bristles ensure even pressure across the complete reel width. The fine, soft brush creates a broad splicing nip, avoiding localised over- or underpressure and roller bounce.

Low tensile stress on the paper web

A special treatment process gives the bristle tips excellent flexibility and minimizes the load on the paper web during splices.

Secure reel replacement

The use of highest quality core materials in conjunction with a sophisticated balancing process ensures maximum reliability even on the broadest heatset and gravure presses.

Long life

The roller is not subject to dimensional instability and/or loss of mechanical properties such as elasticity due to ageing. Its surface cannot be damaged by paper edges, knife cuts, etc. The cores are re-coverable, optimizing the return on your investment, though experience has shown that in practice this roller will significantly outlast existing autopaster rollers.

