

ENGINEERING REPORT GRAF

Optimization folder gluer machine Bahmüller Jetbox 1700

Initial situation

The factory for cardboard boxes has for longer time problems with their supplier for the feeder belts. When the cartons are pulled in, the built-in draw-in belt rubs off too much, leaving behind red welts and thus causing costly quality complaints. The search for a high-quality product brings him to Dipl. Ing. Werner Graf AG.

Task

Firstly, a feeder belt is to be manufactured, which prevents the markings and thus the resulting complaints. It is also desirable to minimize material abrasion and thus increase belt life.

Solution

Due to our 80 years of experience, especially in the field of the paper processing industry, we are well acquainted with the application and the resulting problems. We have developed our high-quality natural rubber over decades with our proprietary recipe and have learned to optimally vulcanize the consistently fresh rubber quality. In order to avoid traces of abrasion we recommend our approved Hevaloid ECG 06 natural rubber white.

The result:

A powerful, longlife feeder belt without signs of abrasion thanks to the best quality workmanship!



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