Alveomat SBD



| Cover Type: | Special rubber | |
|------------------------------|--|---|
| Possible applications: | Suction Press roll, Suction Pressure roll | |
| Hardness Range: | 12, 20, 25, 30, 35, 40, 45, 65 PJ | |
| Available Colours: | black | |
| Recommended Cover Thickness: | max. 25 mm | |
| Temperature resistance: | Dry: continuous 90°C / peak 120°C | |
| Properties and advantages: | - abrasion resistance - resistance to shocks and impacts - hardness and profile stability in operatior | ו |
| Doctoring: | HDPE blade : at 1 to 2 mm from surface if loading necessary : angle 16 to 20 deg, load 50 to 70 (maxi 100) N/m (Dry doctoring prohibited) | |
| Possible surface design: | S (Suction drilling), SBD (Suction Blind Drilling), SG (Suction drilling & Grooving) | |
| Chemical resistance: | Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,): | Good Good Good Excellent Not suited Not suited |
| Remark: | - reference list available on demand - good resistance to standard chemicals normally used in paper machines | |

