

Alveomat SG



| | |
|-------------------------------------|---|
| 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 120°C / peak 130°C |
| Properties and advantages: | <ul style="list-style-type: none">- abrasion resistance- resistance to shocks and impacts- hardness and profile stability in operation |
| 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: Good Alkaline solutions: Good Hot water and steam: Good Ozone: Good Oil and grease: Excellent Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited |
| Remark: | - reference list available on demand - good resistance to standard chemicals normally used in paper machines |