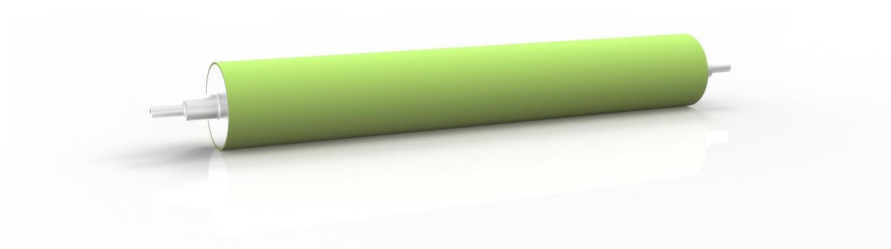


# HanneLump HT



|                                     |   |                               |
|-------------------------------------|---|-------------------------------|
| <b>Cover Type:</b>                  | Special rubber  |                               |
| <b>Possible applications:</b>       | Lumpbreaker (press roll on the suction couch roll)  |                               |
| <b>Hardness Range:</b>              | 75, 105, 135, 160, 200 PJ   |                               |
| <b>Recommended Cover Thickness:</b> | Standard 30 mm  | max. 50 mm                    |
| <b>Temperature resistance:</b>      | Dry:  | continuous 140°C / peak 150°C |
| <b>Properties and advantages:</b>   | Hardness stability<br>Temperature resistance<br>Surface release properties                                  |                               |
| <b>Specific characteristics:</b>    | Improved web release properties   |                               |
| <b>Chemical resistance:</b>         | Acid solutions:   | Excellent                     |
|                                     | Alkaline solutions:   | Very good                     |
|                                     | Hot water and steam:  | Excellent                     |
|                                     | Ozone:  | Excellent                     |
|                                     | Oil and grease:   | Not suited                    |
|                                     | Chlorinated solvents:   | Not suited                    |
|                                     | Polar solvents (MEC, ether, acetate,...):   | Very good                     |
| <b>Remark:</b>                      | Reference list available on demand<br>Good resistance to standard chemicals normally used in paper machines |                               |