

StarPress II



Cover Type:	Special rubber	
Possible applications:	Plain, blind drilled and suction press rolls Press rolls under high load and/or high temperature Plain transfer roll on TAD machines (tissue) Glazing press under felt	
Hardness Range:	15, 20, 30, 40 PJ	
Available Colours:	black	
Recommended Cover Thickness:	max. 20 mm	
Temperature resistance:	Dry:	continuous 150°C / peak 160°C
Properties and advantages:	<ul style="list-style-type: none">- Very high pressure and temperature resistance- Stable nip, also under high load and temperature conditions- Water and mild acid resistance- Improved shock resistance over standard covers	
Possible surface design:	S (suction), P (plain), BD (blind drilled), G (grooved)	
Chemical resistance:	Acid solutions:	Good
	Alkaline solutions:	Good
	Hot water and steam:	Good
	Ozone:	Very good
	Oil and grease:	Excellent
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
	Alcohols (ethanol, IPA,...):	Very good
	Ageing resistance:	Very good
Remark:	- reference list available on demand - good resistance to standard chemicals normally used in paper machines	