## Centaur



Cover Type:	Composite	
Possible applications:	Breast roll, Forming roll, Wire Guide roll, Table roll, Felt roll, Felt Guide roll, Drying Wire roll, Drying Felt roll, Paper Sheet roll in dry or wet environment	
Hardness Range:	90 Shore D	
Recommended Cover Thickness:	min. 5 mm - max. 15 mm	
Temperature resistance:	Dry:	continuous 120°C / peak 130°C
Properties and advantages:	Very high-end composite	
	Doctorability	
	Optimum resistance to wear and abrasion	า
	High temperature resistance	
	Fine surface condition (Ra < 1 microns) to (self-lubricating water film on the surface)	o protect the wire and better doctoring
Doctoring:	Steel, fiberglass or plastic blades	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,): Ageing resistance:	Excellent Very good Excellent Excellent Very good Good Good Excellent
Recommended cleaning products:	Good resistance to standard chemicals normally used in paper machines	
Remark:	Reference list available on demand	



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