Neostone G

Cover Type:	Special rubber	
Possible applications:	Felt spreading roll (Chevron grooved)	
Hardness Range:	1 PJ	
Recommended Cover Thickness:	Standard 10 mm	min. 5 mm - max. 15 mm
Temperature resistance:	Dry: Wet:	continuous 90°C / peak 100°C continuous 80°C / peak 100°C
Properties and advantages:	Excellent wear resistance Possible to cover roll sides & journals	
Specific characteristics:	Surface roughness (Ra):	min. 1 µm - max. 2.5 µm
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...): Ageing resistance:	Good Good Good Good Good Not suited Moderate Moderate Very good Very good
Recommended cleaning products:	Excellent reisitance to chemicals normally involved in forming and press section of paper machines	
Remark:	Do not store below 5°C and avoid thermal shock Reference list available on demand	

HANNECARD
YOUR ROLLER EXPERT