## **Hanneflex**



Cover Type:	Polyurethane	
Possible applications:	Fountain rollers for flexographic printing process in cardboard industry	
Hardness Range:	60, 65 Shore A	
Available Colours:	blue	
Recommended Cover Thickness:	min. 10 mm - max. 20 mm	
Temperature resistance:		ontinuous 70°C / peak 90°C ontinuous 50°C / peak 50°C
Properties and advantages:	Good resistance to water based inks, water based paints and cleaning solvents  Very good resistance to abrasion and tear strength	
	Exceptionnal resistance to punching	
	Excellent resilience which allows to apply less pressure	
	Excellent transfer properties	
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,):	Not suited Not suited Not suited Good Very good Moderate Not suited Not suited
Recommended cleaning products:	Water and compatible solvents	
Remark:	The life time of a HANNEFLEX fountain roll can be 6 times longer than the life time of a fountain roll covered with classical rubber, used in the good conditions	



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