## Flexolys® S



Special polyurethane	
Suction Press Roll	
5, 10, 15, 20, 25, 30, 35 PJ	
max. 25 mm	
Dry:	continuous 80°C / peak 110°C
Long lifetime due to excellent wear resistantified High vibration absorption High performance bonding system Hardness & profile stability in operation Limited energy losses due to very low heat Tailor made surface design for dewatering	at buildup
HDPE blade at 1 to 2 mm from surface or 18 deg & 50 to 70 N/m if loaded, HDPE foil blade 10 deg, 50 to 70 N/m Dry doctoring is prohibited	
P (Plain), S (Suction), BD (Blind Drilled), G (Grooved) & combined SBD, SG, SBDG, BDG	
Depending on operating conditions and nip rolls $\varnothing$ (to be validated by Hannecard in case of doubt)	
Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,):	Not suited Not suited Not suited Good Very good Not suited Not suited
Good resistance to standard chemicals no	ormally used in paper
Reference list available on demand	
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HANNECARD YOUR ROLLER EXPERT