Flexolys[®] Foam



Cover Type:	Polyurethane foam	
Possible applications:	Winder Drum roll, Winder Rider roll	
Hardness Range:	37 Shore A	
Recommended Cover Thickness:	Standard 15 mm	max. 25 mm
Temperature resistance:	Dry:	continuous 70°C / peak 90°C
Properties and advantages:	Outstanding vibration absorption Reduced paper waste during winding Significant lifetime increase compared to existing solutions Resistant to cut propagation Homogeneous winding tension	
Chemical resistance:	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
Recommended cleaning products:	- Good resistance to standard chemicals normally used in paper	
Remark:	- Reference list available on demand	