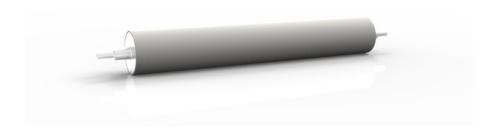
Lotus-XR

Print date: 11/05/2024



Cover Type:	Special cover	
Possible applications:	Production and conversion of plastic film, packaging, non-woven and hygiene products: lamination and embossing counterparts	
	Rollers for coating-lamination, coating-embossing and hot-melt applications	
	Brick packaging production : counterparts on perforated cardboard	for lamination of extruded plastic film
Hardness Range:	65, 70 Shore A	
Available Colours:	grey	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:		ontinuous 200°C / peak 230°C ontinuous 200°C / peak 230°C
Properties and advantages:	Special double layer technology with hard base layer for dynamic properties at high speed and softer outside layer for good deformation	
	Excellent resistance to temperature and ozone	
	Improved release and non-stick properties of the outside layer	
Specific characteristics:	Glue repellent/non-stick properties Improved web release 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,): Alcohols (ethanol, IPA,): Ageing resistance:	Very good Very good Good Excellent Excellent Very good Not suited Not suited Very good Excellent
Recommended cleaning products:	All industrial cleaners and solvents, except polar solvents (MEK, ether, acetate)	

