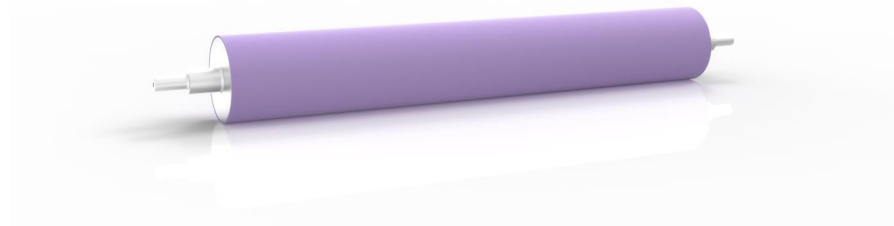


Multiplast



| | |
|---------------------------------------|---|
| Cover Type: | Special rubber |
| Possible applications: | Tissue paper converting : embossing rollers, especially for polyvalent converting lines (toilet paper, kitchen towels...) |
| Hardness Range: | 55 Shore A |
| Available Colours: | purple |
| Recommended Cover Thickness: | min. 10 mm - max. 20 mm |
| Temperature resistance: | Dry: continuous 110°C / peak 125°C |
| Properties and advantages: | Increased elasticity allows easy matching with different product configurations Suitable for a wide range of load Guarantees perfect thickness of the substrate Excellent abrasion and mechanical stress resistance assure long lifetime Faithful pattern reproduction, allows high as well as micro-embossing Suitable for high speed lines (up to 800 m/min) |
| Chemical resistance: | Acid solutions: Very good Alkaline solutions: Good Hot water and steam: Good Ozone: Very good Oil and grease: Good Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited Alcohols (ethanol, IPA,...): Very good Ageing resistance: Very good |
| Recommended cleaning products: | (Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners |
| Remark: | Multiplast-D and Multiplast-T : multilayer solutions for optimized results in specific, demanding applications |