



## Pirlo Tubes PP 250/8 $\mu\text{m}$ white “PirLONE autoclavable”

BASIS MATERIAL	Polypropylene (PP), white Thickness: 250 $\mu\text{m}$ (total) Barrier layer: 8 $\mu\text{m}$ EVOH	
MATERIAL COMPOSITE	Coex Castfilm	
TUBE DIAMETERS	35 mm	40 mm: in planning
WELDING	Overlap welded	
CLOSURE	35 mm: screw cap Quick-Turn S14, ribbed	40 mm: Screw cap in planning
PRINTING	Flexo printing up to 7 colors - counter printing	
SURFACE FINISH	Matt film lamination (OPP)	
ADVANTAGES	<p>Unique, high quality haptics due to polypropylene</p> <ul style="list-style-type: none"> <li>▶ Print is completely protected by lamination film: <ul style="list-style-type: none"> <li>– Scratch-resistant</li> </ul> </li> <li>▶ Nearly invisible seam allows 360° print design</li> <li>▶ Very good resilience</li> <li>▶ Tube body without aluminum (no sharp-edged breaking points)</li> <li>▶ Fields of application: <ul style="list-style-type: none"> <li>– Autoclaving (suitable for products without preservatives)</li> <li>– Hot filling</li> </ul> </li> <li>▶ Sustainability: <ul style="list-style-type: none"> <li>– Max. product safety/product protection and simultaneous max. raw material savings due to reduced laminate thickness</li> <li>– Very good recyclability (approx. 96%) - all tube components consist of polypropylene ▶ mono-material tube</li> <li>– Very good residual emptying (avoidance of food waste)</li> </ul> </li> </ul>	