

## THE EASY TO USE FLEXIBLE TUBING FOR SUBMERSIBLE PUMPS



- **Ideal solution:** Flexible tubing specially designed for 4" submersible pumps.
- **Self-supporting:** needs no ancillary fixing elements.
- **Continuous:** up to 1,000 m of flexible tubing in a single length.
- **Space saving:** for easy transport and storage.
- **WRAS non-toxic certificate:** suitable for drinking water.
- Unaffected by corrosion.
- Inhibits the formation of lime scale.
- Manufactured from durable materials.
- Absorbs water hammer.
- Lower pressure loss.

TECHNICAL DATA RYLBRUN10		25	32	38	52
<b>Characteristics:</b>					
• Nominal diameter	mm	25	32	38	51
• Approximate wall thickness	mm	1,8	2	2,2	2,4
• Approximate weight per metre	g	165	240	360	490
• Burst pressure	Kg/cm <sup>2</sup>	>25	>45	>50	>50
• Limit of resistance limit for traction breakage	Kg	500	1000	1500	1700
• Elongation under working conditions	%	1,5	1,5	1,5	1,5
<b>Normal service conditions:</b>					
• Maximum pump depth	mts	60	100	100	100
• Maximum loading in continual	Kg	150	350	500	500
• Maximum pressure in continual service	Kg/cm	7	10	10	10
• Maximum service temperature	°C	50	50	50	50
• Permissible pH range	pH	4-9	4-9	4-9	4-9
• Well water purification or treatment		NO	NO	NO	NO
• Available in reels of 200, 500 and 600 m		YES	YES	YES	YES
• Maximum recommended flow rate	l/h	3.500	7.000	14.000	20000