









Flexible Conduit & Accessories

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SILVYN® Protective Conduit Systems

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	SILVYN® RILL PA 6	SILVYN® RILL PA 12	SILVYN® EL	SILVYN® FPS	SILVYN® FD-PU	SILVYN® AS-P	SILVYN® AS	SILVYN® EDU-AS
Temperature Range	-40°C to 115°C	-50°C to 100°C	-20°C to 60°C	-25°C to 80°C	-40°C to 80°C	-25°C to 80°C	up to 220°C	up to 220°C
IP Rating*	IP 68	IP 68	IP 53	IP 68	IP 68	IP 65	IP 40	IP 40
Flexibility	Medium	High	High	Very High	Very High	High	High	High
Cross Pressure Strength	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Medium
Tensile Strength	Medium	Low	Medium	Medium	Medium	Medium	Medium	Very High
Bending Radius	Medium	High	High	Very High	Very High	High	Very High	Very High
Oil Resistance	Very High	Very High	Medium	Medium	Very High	Medium	Very High	Very High
Solvent Resistance	Low	Low	Low	Low	Medium	Low	Very High	Very High
Alternate Bending Radius	High	Very High	High	Very High	Very High	Medium	Low	Very High
Flame Resistance	High	High	Low	Low	Medium	High	Very High	Very High

*IP Rating is for continuous length of conduit excluding fittings.

