Q SYSTEMS

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Protective pipe system

Q PROTECT



Protective corrugated pipes designed to protect underground cables laid in open trenches. Thanks to their corrugated, double-walled design, they are characterised by high compressive strength (more than 450N), which means that they meet the requirements for protective pipes specified in the Regulation of the Minister of Infrastructure of 26 October 2005 "on Technical Conditions which should be met by Telecommunications Structures and their Locations".

Corrugated pipes in coils



Q RK F<u>LEX</u>

Designation	Outside/inside diameter [mm]	Compressive strength acc. to PN-EN 61386-24	Set [m]
QRK 40 FLEX	40/32	250 N / 450 N	50
QRK 50 FLEX	50/41	250 N / 450 N	25/50
QRK 63 FLEX	63/52	250 N / 450 N	25/50
QRK 75 FLEX	75/61	250 N / 450 N	25/50
QRK 90 FLEX	90/75	250 N / 450 N	25/50
QRK 110 FLEX	110/94	250 N / 450 N	25/50
QRK 125 FLEX	125/108	250 N / 450 N	25/50
QRK 160 FLEX	160/136	250 N / 450 N	25
QRK 200 FLEX	200/176	250 N / 450 N	25

- delivered in 25 m or 50 m coils
- base colour: blue for diameters ≤ 110 mm and red for diameters > 110 mm
- black carbonated pipes with added UV stabilizer, marked with an additional "UV" in their designation (e.g. QRK 50 Flex UV, QRK 75 Flex UV, QRK 110 Flex UV, etc.), are available on request
- manufactured in compliance with requirements specified in PN-EN 61386-24
- delivered with a coupling and a cord which makes it easier to pull cables through the pipes
- diameters 63, 90, 125 and 200 mm available only on individual request
- single-walled corrugated pipes, marked with an additional "J" in their designation (e.g.: QRKJ 50 Flex, QRKJ 75 Flex, QRKJ 110 Flex), are also available on request
- selected pipe diameters can be manufactured in a different compression strength class, e.g. 750N – products available only on individual request