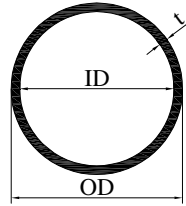


Product Portfolio

System Primus Line®



January 2014

Description	Primus Line® low pressure					Primus Line® medium pressure							Primus Line® high pressure						
	single-layer design					single-layer design							double-layer design						
Kevlar®-fabric	OD* inch	t inch	ID inch	water** psi	weight lbs/ft	OD* inch	t inch	ID inch	water** psi	weight lbs/ft	gas** psi	weight lbs/ft	OD* inch	t inch	ID inch	water** psi	weight lbs/ft	gas** psi	weight lbs/ft
Primus Line® 6 inch	5.2	0.236	4.7	406	1.34	5.2	0.236	4.7	797	1.41	493	1.61	---	---	---	---	---	---	---
Primus Line® 8 inch	7.2	0.236	6.7	290	1.95	7.2	0.236	6.7	580	2.02	362	2.22	7.3	0.315	6.7	1102	2.69	667	2.89
Primus Line® 10 inch	9.3	0.236	8.8	217	2.55	9.3	0.236	8.8	435	2.62	275	2.96	9.5	0.315	8.9	812	3.49	507	3.83
Primus Line® 12 inch	11.1	0.236	10.6	174	3.09	11.1	0.236	10.6	362	3.16	232	3.49	11.3	0.315	10.7	667	4.17	420	4.50
Primus Line® 14 inch	---	---	---	---	---	12.2	0.236	11.7	304	3.49	188	3.90	---	---	---	---	---	---	---
Primus Line® 16 inch	---	---	---	---	---	13.9	0.236	13.4	290	4.03	174	4.44	14.0	0.315	13.4	580	5.38	362	5.85
Primus Line® 18 inch	---	---	---	---	---	15.8	0.236	15.3	232	4.57	145	5.11	---	---	---	---	---	---	---
Primus Line® 20 inch	---	---	---	---	---	17.8	0.236	17.3	217	5.17	145	5.71	---	---	---	---	---	---	---

The information in this document is based on our current knowledge and experience. Unless specified in the standard, the tests were carried out using internal methods on in-house testing equipment. Tests using other methods or on other test equipment would produce different results. As a result of our ongoing development work, we reserve the right to modify products and change the features of the products. The information, recommendations and suggestions provided in this document cannot be used to derive any legally binding assurance or warranty for certain properties or the suitability of the product for a specific application.

* Technical feasibility of different diameters after consulting the technical department of Rädlinger primus line GmbH.

** The indicated maximum working pressure is valid for a straight course of the pipe without bends. Maximum working pressure according to declaration of the technical department of Rädlinger primus line GmbH.