

Technical Data Sheet

Properties	Unit	DN 150	DN 200	DN 300	DN 400
Material	-	HDPE	HDPE	HDPE	HDPE
Inner Diameter	mm	150	200	300	400
Min. inner diameter ID acc. to EN 13476-3	mm	145	195	294	392
Outer Diameter	mm	172.5	230	345.5	460
Min. Wall Thickness IL according the Standard EN 13476-3 (e ₅)	mm	1	1.1	1.7	2.3
Min. Wall Thickness e ₄ according the Standard EN 13476 -3 (e ₄)	mm	1.3	1.5	2	2.5
Stiffness acc. to ISO 9969	kN/m ²	8	8	8	8
Pitch	mm	21.9	25.1	43.9	52.7
Width Profile	mm	14.2	16	27.5	36
Width Profile Gap	mm	5.5	5.8	11.6	10.2
Socket Inner Diameter	mm	173.5	231.2	347.3	461.3
Effectuated pipe length	mm	6000	6000	6000	6000