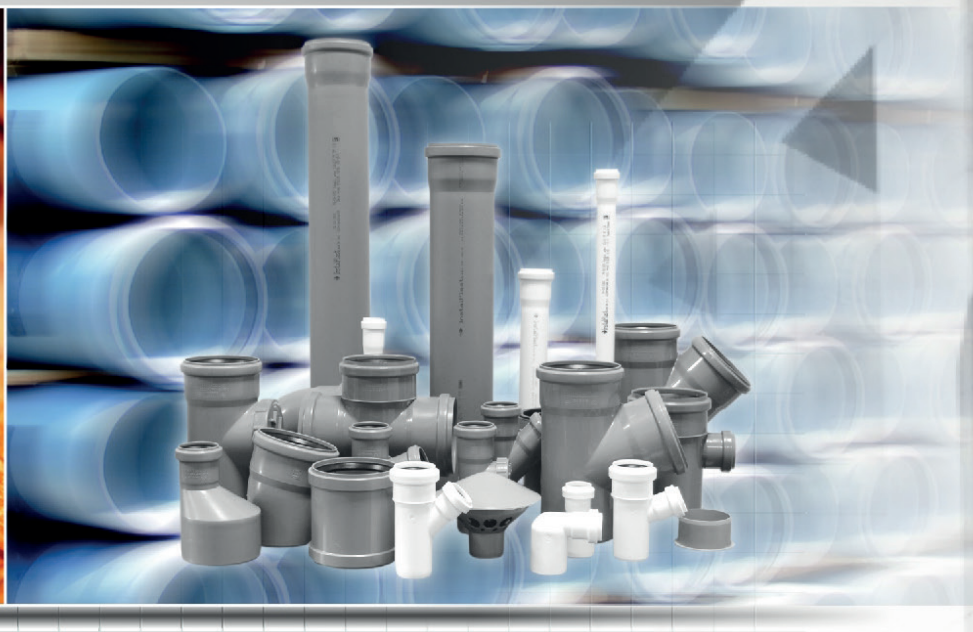
ISO 9001 : 2015



PP INTERNAL SOIL AND WASTE SYSTEM

InstalPlast łask®

PP INTERNAL SOIL AND WASTE SYSTEM

Pipes and fittings of soil and waste system are intended for constructing:
- domestic waste and sewage disposal systems
- ventilation pipes that are connected with those instalations
- rain water instalations inside buildings

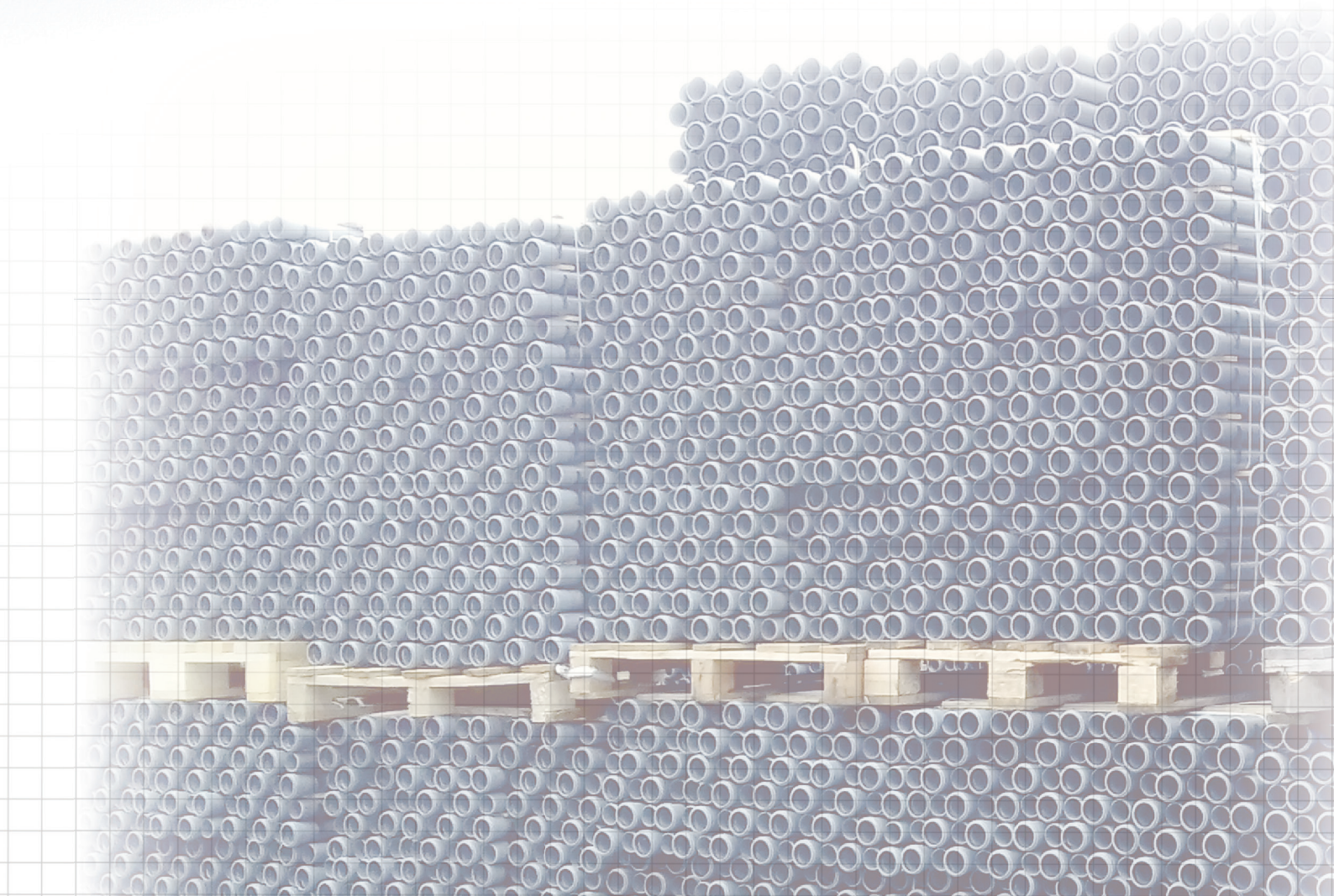
The pipes are manufactured from PP-B block copolymer. PP pipes and fittings are currently the most commonly used solution on the internal installation market in Poland. This is due to many advantages of this system, including:

- **resistance to high temperatures** (up to 90°C) – the pipes and fittings are able to withstand longlasting flow of hot water, thus they are used for systems where a great amount of hot sludge is discharged

- **resistance to a vast number of chemical substances**

- **fast assembly**, possible thanks to wide assortment and high quality of the components of the system

- **durability** estimated around 50 years of exploitation . An advantage of PP pipes and fittings is the high impact resistance. The perfectly smooth surface inside the pipes prevents from accumulation of deposits and sediments for many years



We offer products in outer diameters of 32, 50, 75, 110 mm. The pipes are manufactured in sections with a length of 0,25; 0,315; 0,5; 1,0; 2,0; 3,0 running meters. For easy assembly, all pipes and fittings have a factory-installed lip seal with a silicon coating.

Norms and documents:
PN EN – 1451-1:2001
DECLARATION OF PERFORMANCE

PP INTERNAL SOIL AND WASTE SYSTEM

PN - EN 1451 - 1

PP Sewage pipe	DN	DIMENSION [mm]	PACK [pcs.]	COLOUR
	32	32x1,8x250	20	white
	32	32x1,8x315	20	white
	32	32x1,8x500	20	white
	32	32x1,8x1000	20	white
	32	32x1,8x2000	20	white
	50	50x1,8x250	30	gray
	50	50x1,8x315	30	gray
	50	50x1,8x500	30	gray
	50	50x1,8x1000	30	gray
	50	50x1,8x2000	30	gray
	75	75x 1,9x 250	30	gray
	75	75x1,9x315	30	gray
	75	75x1,9x500	30	gray
	75	75x1,9x1000	30	gray
	75	75x1,9x2000	30	gray
	75	75x1,9x3000	30	gray
	110	110x2,7x250	30	gray
	110	110x2,7x315	30	gray
	110	110x2,7x500	30	gray
	110	110x2,7x1000	50	gray
	110	110x2,7x2000	50	gray
	110	110x2,7x3000	50	gray

PP INTERNAL SOIL AND WASTE SYSTEM

bend

DIMENSION	PACK [pcs.]	COLOUR
32/15°	100	white
32/30°	100	white
32/45°	100	white
32/67°	100	white
32/90°	100	white
50/15°	100	gray
50/30°	100	gray
50/45°	100	gray
50/67°	100	gray
50/90°	100	gray
75/15°	60	gray
75/30°	60	gray
75/45°	60	gray
75/67°	60	gray
75/90°	60	gray
110/15°	20	gray
110/30°	20	gray
110/45°	20	gray
110/67°	20	gray
110/90°	20	gray

tee

DIMENSION	PACK [pcs.]	COLOUR
32x32/45°	50	white
32x32/67°	50	white
32x32/90°	50	white
50x32/45°	100	white
50x32/67°	100	white
50x32/90°	100	white
50x50/45°	50	gray
50x50/67°	50	gray
50x50/90°	50	gray
75x50/45°	50	gray
75x50/67°	50	gray
75x50/90°	50	gray
75x75/45°	40	gray
75x75/67°	40	gray
75x75/90°	40	gray
110x50/45°	20	gray
110x50/67°	20	gray
110x50/90°	20	gray
110x75/45	20	gray
110x75/67°	20	gray
110x75/90°	20	gray
110x110/45°	10	gray
110x110/67°	10	gray
110x110/90°	10	gray

PP INTERNAL SOIL AND WASTE SYSTEM

Coupling

DIMENSION	PACK [pcs.]	COLOUR
32	100	white
50	100	gray
75	15	gray
110	20	gray

Double Socket

DIMENSION	PACK [szt.]	COLOUR
32	100	white
50	100	gray
75	15	gray
110	30	gray

Double Branch

DIMENSION	PACK [pcs.]	COLOUR
50x50x50/90^0	50	gray
110x50x50/90^0	25	gray
110x110x110/90^0	15	gray
110x110x110/45^0	10	gray

Access Pipe

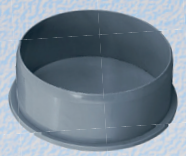
DIMENSION	PACK [pcs.]	COLOUR
50	100	gray
75	40	gray
110	10	gray

Reducer

DIMENSION	PACK [pcs.]	COLOUR
50x32/90^0	50	white
50x32	20	white
75x50	20	white
110x50	20	gray
110x75	10	gray
160x 110	10	gray

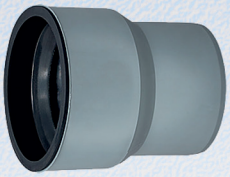
PP INTERNAL SOIL AND WASTE SYSTEM

End Plug



DIMENSION	PACK [pcs.]	COLOUR
32	25	white
50	100	gray
75	50	gray
110	100	gray

Adapter With Gasket



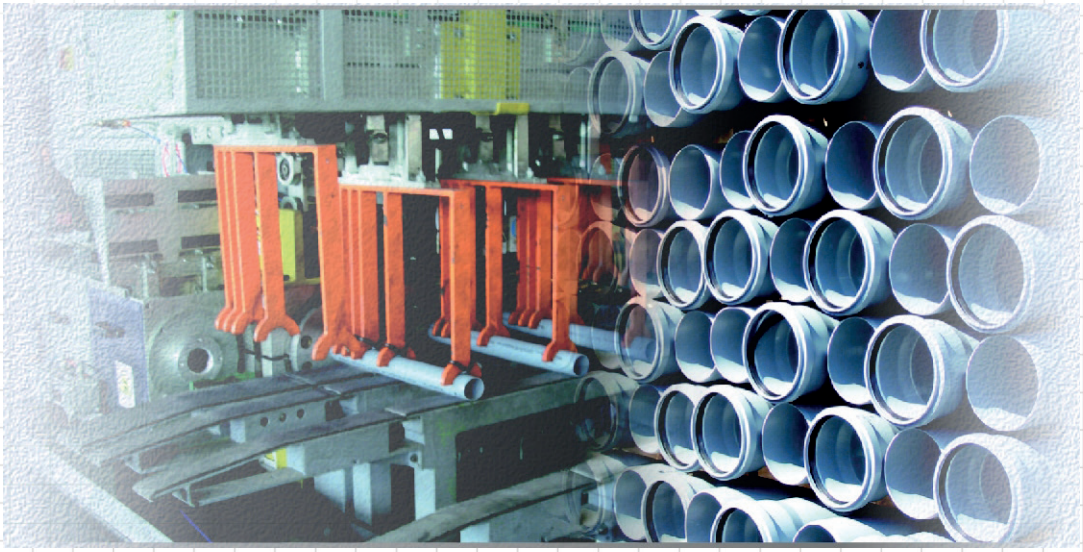
DIMENSION	PACK [pcs.]	COLOUR
50/72	6	gray
75/97	8	gray
110/125	6	gray
160/175	4	gray

Vent Cap

DIMENSION	PACK [pcs.]	COLOUR
50	5	gray
75	5	gray
110	5	gray/brown
160	5	gray/brown/orange

Sealing

DIMENSION	PACK [pcs.]
32	10
50	10
75	10
110	10
160	10



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