



# HDPE corrugated double wall pipes





## Kabuplast

- corrugated double wall HDPE pipes (high density polyethylene ) also known as «corrugated pipes» ,»cable protection pipes»
- produced according to Euro standard HRN EN 61386-1 and HRN EN 61386-24, smooth inside and corrugated outside
- with excellent mechanical characteristics, highly resistant on pressure and impacts, large flexibility
- suitable for direct ground laying ,with wide implementation in high-rise building construction and civil engineering
- delivery in bars- KABUPLAST S and rolls- KABUPLAST F, with socket on one end
- colors: black, red, yellow and green- depends of pipe application
- dimensions: DN50, DN63, DN75, DN90, DN110, DN125, DN160, DN175, DN 200



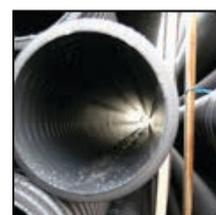
## Agroplast

- corrugated double wall HDPE pipes ( high density polyethylene ) also known as «corrugated drainage pipes «
- produced according to Euro standard HRN EN 61386-1 and HRN EN 61386-24, smooth inside and corrugated outside
- with excellent mechanical characteristics, highly resistant on pressure and impacts, large flexibility
- delivery in bars- AGROPLAST S and rolls AGROPLAST F, with socket on one end
- pipes are delivered with bort perforation, perforation on part of bort and no perforation, in black color
- dimension: DN50, DN63, DN75, DN90, DN110, DN125, DN160, DN175, DN 200



## Agrosil 2500

- corrugated double wall HDPE PIPES (high density polyethylene), also known as «corrugated drainage pipes»
- produced according to Euro standard DIN 4262-1, smooth inside and corrugated outside
- with excellent mechanical characteristics, highly resistant on pressure and impacts, suitable for direct ground or prepared base laying .
- wide implementation in high-rise building construction and civil engineering, for drainage of demanding surfaces as roads, railways, tunnels, airports, parking areas etc.
- delivery in bars AGROSIL 2500 with socket on one end
- pipes are delivered with bort perforation, partially perforation and no perforation, in black color
- dimension: DN160, DN 200, DN250, DN 315, DN 355 [Details]



## Other

- corrugated HDPE pipes with wide possibilities of implementations
- among the mentioned applications , they can be used as airing or ventilation pipes, then as steel ropes-wires protection pipes in concrete constructions, as decoration pipes and for many other implementation
- pipes can be made as standard double wall or non standard - one wall in different wall dimensions
- color black, gray or as requested
- dimension DN50, DN63, DN75, DN90, DN110, DN125, DN160, DN200





## CHARACTERISTICS

- corrugated double wall HDPE pipes (high density polyethylene)
- smooth inside, corrugated outside; dimensions according to standard HRN EN 61386-1
- bort perforation (VS), partially perforation (TS) or no perforation (UG)
- pipes are highly resistant on pressure and impacts, suitable for direct laying in ground
- main purpose is agriculture and less demanding building areas drainage
- highly flexible with excellent mechanical characteristics
- socket on one end, with or without ring
- mandatory use of filtration layer to avoid obstruction or functionality decrease
- delivery in bars AGROPLAST S and rolls AGROPLAST F
- color black
- dimension: DN50, DN63, DN75, DN90, DN110, DN125, DN160, DN175, DN200

## Agroplast F

- corrugated double wall pipe in coil, made from HDPE, with installed socket that makes pipe non penetrable for sand, for direct ground laying with use of filtration layer, delivered as:

- AGROPLAST F VS 360° - bort perforation
- AGROPLAST F TS 180° - partly perforated
- AGROPLAST F UG 0° - no perforation

AGROPLAST F		DN50	DN63	DN75	DN90	DN110	DN125	DN160	DN200
Outside diameter	mm	50	63	75	90	110	125	160	200
Inside diameter	mm	41	52	62,2	75,2	94	107,2	138	172,4
Coil length	m	50	50	50	50	50	50	25	25
Equipment:									
Socket		+	+	+	+	+	+	+	+
Ring		+	+	+	+	+	+	+	+
Socket plug		+	+	+	+	+	+	+	+

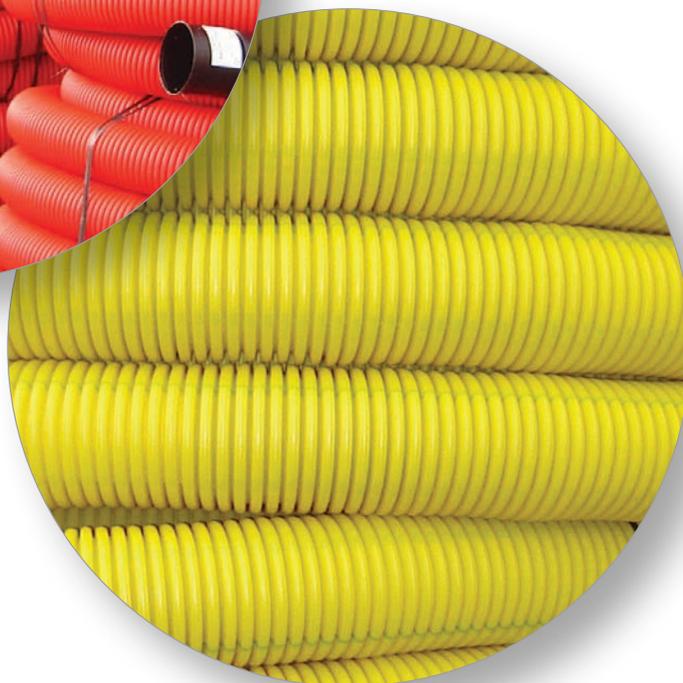


## Agroplast S

- corrugated double wall pipe in bars, made from HDPE with installed socket that makes pipe non permeable for sand, for direct ground laying with use of filtration layer, delivered as:

- AGROPLAST S VS 360° - bort perforation
- AGROPLAST S TS 180° - partly perforated
- AGROPLAST S UG 0° - no perforation

AGROPLAST S		DN50	DN63	DN75	DN90	DN110	DN125	DN160	DN175	DN200
Out diametar	mm	50	63	75	90	110	125	160	177	200
Innen diametar	mm	41	52	62,2	75,2	94	107,2	138	150	171,6
Length of Pcs	m	6	6	6	6	6	6	6	6	6
Pcs / palete	kom	220	198	120	90	120	90	56	42	42
Accesories:										
Socket		+	+	+	+	+	+	+	+	+
Ring		+	+	+	+	+	+	+	+	+
Socket plug		+	+	+	+	+	+	+	+	+



## CHARACTERISTICS

- corrugated double wall HDPE pipe (high density polyethylene)
- smooth inside and corrugated outside
- pipes according to standard DIN 4262-1 and DIN EN ISO 9969
- bort perforation (TP), partially perforation (LP or MP) or without perforation (UP)
- highly resistant on pressure and impacts, suitable for direct ground laying
- with or without installed ring
- socket on one end
- delivery in bars - standard length 6 m
- color black
- dimensions: DN160, DN200, DN250, DN315, DN355

## Agrosil 2500

- corrugated double wall HDPE pipe in bars, with installed socket that makes pipe non penetrable for sand, for direct ground laying, delivered as:
  - AGROSIL 2500 TP 360° - bort perforation
  - AGROSIL 2500 LP 220° - partial perforation
  - AGROSIL 2500 MP 120° - partial perforation
  - AGROSIL 2500 UP 0° - no perforation



### Full drainage pipe TP - completely perforated

Perforation distributed evenly around the pipe circumference



### Partial drainage pipe LP - partial perforated

Perforation in the upper part area symmetrically to the vertical pipe axis at an angle of 220°



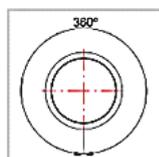
### Multi purpose drainage pipe MP - multi purpose

Perforation in the upper part area symmetrically to the vertical pipe axis at an angle of 220°

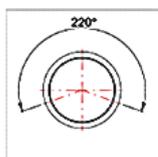


### Unperforated multi purpose pipe UP – without perforation

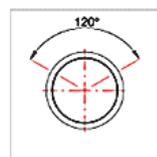
Including a profile sealing ring at each end in the second factory-set double sliding socket joint



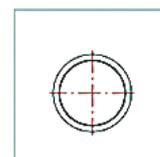
Full drainage pipe  
TP



Partial drainage pipe  
LP

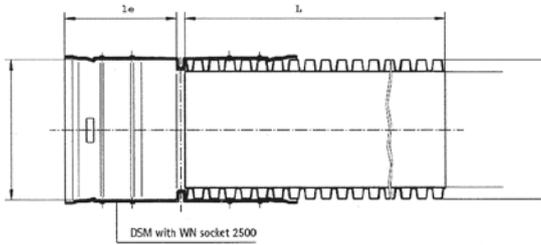


Multi-purpose pipe  
MP

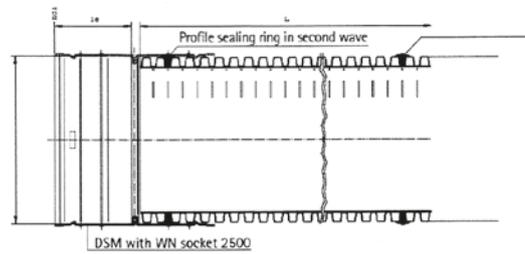


Unperforated pipe  
UP

AGROSIL 2500  
full / partial drainage pipe



AGROSIL 2500  
multi purpose / unperforated drainage pipe



DN	Length	Perforation	Pallet content	No. pipes x 6m	Internal diameter	External diameter	Drain cross-section	Delivery length with double acting fitting
	m		m	Pcs/Pal.	mm	mm	cm <sup>2</sup>	mm
160	6	TP	252	42	150,0	177,0	176,7	6130
		LP						
		UP						
200	6	TP	138	23	198,0	232,0	308,9	6230
		LP						
		MP						
		UP						
250	6	TP	96	16	248,0	289,5	483,1	6180
		LP						
		MP						
		UP						
315	6	TP	54	9	296,0	345,0	690,5	6170
		LP						
		MP						
		UP						
355	6	TP	54	9	347,0	398,0	945,7	6280
		LP						
		MP						
		UP						



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