Heliflex

WATER CONDUCTION

PRODUCT INFO

DESIGNATION
agroflat

PRODUCT CODE
210 391

MATERIALS
Flexible PVC with textile polyester mesh.

STANDARDS
Heliflex internal requirements.

TECHNICAL FEATURES
Flexible; Light-weight; Low pressure resistance.

security and efficiency, campaign after campaign

Description

PVC double layer flat hose reinforced with polyester yarns. Mainly used for conveying water at medium pressures.

Application Areas:
Mainly for conveying water at low pressure and drip irrigation.
Agricultural use; Water conveyance.

Main features:
Flexible flat hose, reinforced with polyester yarn, very light and resistant.
Temperature:
-10/+55°C

Presentation:
Colour: Green.
Available in lengths of 25, 50 and 100 meters, depending on the diameters.*
Note: Other colours, diameters and lengths available upon request.

Marking:

Heliflex agroflat Ømm lote data

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CODE				OUTER Ø	THICKNESS	WEIGHT	WORK PRESSURE	BURST PRESSURE
GROUP	INNER Ø	LENGTH	COLOR					
	mm	m		mm	mm	kg/m	bar	bar
210 391	025	*	11	28,4	1,7	0,190	9,0	22,5
	030	*		32,8	1,4	0,200		
	035	*		38,0	1,5	0,230	8,0	20,0
	038	*		41,0	1,5	0,240	7,0	17,5
	040	*		43,0	1,5	0,260		
	045	*		48,0	1,5	0,290		
	050	*		53,2	1,6	0,330	6,5	16,3
	055	*		58,2	1,6	0,360		
	060	*		63,2	1,6	0,410		
	063	*		66,2	1,6	0,430		
	070	*		73,6	1,8	0,530	6,0	15,0
	075	*		78,6	1,8	0,550	5,0	12,5
	078	*		81,6	1,8	0,580		12,0
	080	*		83,6	1,8	0,580		12,5
	090	*		93,6	1,8	0,660		10,0
	100	*		104,0	2,0	0,760	4,0	
	125	*		129,6	2,3	1,100		
	150	*		154,6	2,3	1,250	3,5	8,5