



PRODUCT INFO

DESIGNATION
monoflat

PRODUCT CODE
210 381

MATERIALS
Flexible PVC with textile
polyester mesh.

STANDARDS
Heliflex internal requirements.



3D

less layers more efficiency

Description

Flexible PVC single layer flat hose embedded in a polyester textile mesh. Manufactured with anti-delamination system and reinforced tensile strength. Mainly used in drip irrigation systems and for conveying water at low pressures.

Application Areas:

Principalmente nas condutas de rega gota a gota e na condução de água a baixas pressões.

Agricultural use; Water conveyance.

Main features:

Flat hose of flexible PVC with impregnated textile polyester mesh, with only one layer. Single layer flat hose manufactured with antidelamination system and with reinforced tensile strength.

Temperature:

-10/+55°C

Presentation:

Colour: Blue.

Available in lengths of 50 and 100 meters, depending on the diameters. *

Packaging: PE film and strap or box only when supplied with fittings.

Marking:

Heliflex monoflat Ømm lote data

TECHNICAL FEATURES

Flexible; Light-weight; Low
pressure resistance.



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CODE				OUTER Ø	THICKNESS	WEIGHT	WORK PRESSURE	BURST PRESSURE
GROUP	INNER Ø	LENGTH	COLOR					
	mm	m						
210 381	053	*	12	55,4	1,1	0,270	4,0	20,0
	078	*		80,4	1,2	0,420	4,0	15,0
	103	*		105,4	1,2	0,520	3,0	12,0
	155	*		159,6	2,3	1,290	3,0	10,0

