

## **SWIMMING POOL**



## PRODUCT INFO

DESIGNATION hidroflex

PRODUCT CODE 440 047

MATERIALS Flexible and rigid PVC.

STANDARDS In conformity with ISO 3994:2014, type 2 standard.



TECHNICAL FEATURES Flexible; Corrosion resistance; Impact resistance



# protect the future of your pool

## Description

Flexible PVC spiral tube and rigid PVC spiral reinforcement with smooth interior and exterior calibration. Manufactured and certified to ISO 3994:2007, tipo 2.

#### **Application Areas:**

The hidroflex successfully replaces rigid tubing for supply and circulation of water for swimming pools and hydromassage tubs.

#### Main features:

Flexible hose with rigid spiral, manufactured using a special antishock additive that provides excellent crush resistance. hidroflex has accurate external diameters for easy assembly of fittings. The inside smooth inner layer providing efficient water flowing (an important hygiene factor).

Temperature: -5/+50°C

#### Presentation:

Colour: White or grey. Available in coils of 25 and 50 metres, depending on the diameters.\* Note: Other colours, diameters and lengths available upon request.

#### Marking:

<Certif> Heliflex hidroflex ISO 3994:2014 tipo2 Ø(int)xØ(ext) mm XQYY lote data





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### heliflex hidroflex | 440 047

CODE										
GROUP	INNER Ø	LENGTH	COLOR	OUTER Ø	THICKNESS	WEIGHT	WORKING PRESSURE	BURST PRESSURE	VACUUM	BEND RADIUS
	mm	m		mm	mm	kg/m	bar	bar	bar	mm
110 213	016	*	31/61	20	2,0	0,185	5,0	22,0	0,65	75
	020	*		25	2,5	0,210				100
	026	*		32	3,0	0,250				130
	034	*		40	3,2	0,475		15,0		160
	043	*		50	3,5	0,530				217
	050	*		55	4,0	0,750				275
	055	*		63	4,2	0,830				300
	068	*		90	5,0	1,450		12,0	0,60	400
	080	*		100	5,2	1,730				450
	100	*		110	5,2	1,980		9,0		500



