CONTENTS







252

Espirojardín®



254

Espirojardín Azul®



256 Supervinil® Rústica

























Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features.



- For agricultural use and construction.
- Garden hose reinforced with a polyester mesh to resist pressure from the water system.
- Chemical resistance associated with PVC's resistance chart.
- Recommended temperature for use between -10°C and 60°C.















Irrigation and sprinkling in general, gardening, horticulture and floriculture.



INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	125	8	24	25-50
15	5/8"	135	8	24	25-25-50
19	3/4"	200	8	24	25-36-50
25	1"	330	7	21	25-50
30	1"1/8	550	7	21	25-50

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$

- For domestic use.
- Garden hose reinforced with a polyester mesh to resist pressure from the water system.
- Very light and flexible, with a smooth surface.
- Good chemical resistance associated with

 | DVC resistance short|
- PVC's resistance chart.
- Recommended temperature for use between -10°C and 60°C.









NOMIC

EASY TO USE



Cd-Pb-B





INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	17	120	10	30	15-20-25-50
15	5/8"	19	150	8	24	15-20-25-50
19	3/4"	24.5	250	8	24	25-50
25	1"	32	420	6	18	25-50
30	1″ ¹/8	38	580	6	18	25-50

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- Highly flexible and easy to use, with special resistance to torsion.
- Good chemical resistance associated with PVC's resistance chart.
- Withstands temperatures between -10°C and 60°C.













INTø

WEIGHT

254

ESPIROJARDÍN AZUL®

- For agricultural and domestic use.
- Special formulation with rubber feel and resistant to low temperatures.
- Highly flexible and very easy to use.
- Good chemical resistance associated with
- PVC's resistance chart.
- Withstands temperatures between -25°C
- Easy to recycle once its useful life has ended.









Applications

- Rural areas with low temperatures.
- Farms and livestock facilities in general.

	INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
	10	3/8"	14	100	3.5	10	50
	12	1/2"	16	116	3.0	8.5	50
	15	5/8"	19	141	2.5	7	50
	20	3/4"	25	233	2.2	6.6	50
	25	1"	31	348	2.2	6.6	50
	30	1″ ¹/8	38	564	2.2	6.6	50
	35	1″³/s	44	737	2.2	6.6	50
	40	1″ ⁵ /8	50	933	2.2	6.6	50
	45	1″³/4	56	1152	2.2	6.6	50
	51	2"	62	1393	2.2	6.6	50
	60	2" 1/32	72	1389	2	6	25
_			uro in laborate	anı / Nominal	valuos without o	oncidaring manufacturi	ng tolorancos

OPERATING

MINIMIIM

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- Highly flexible and easy to handle.
- Chemical resistance associated with PVC's resistance chart.
- Recommended temperature for use between -10°C and 60°C.









USE



Υ

FREE FR Cd / Pb /

- Gardening, horticulture and floriculture irrigation.
- Domestic facilities and water transport in general.
- ▶ Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.

INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
15	⁵ /8″	180	8	24	25-50
19	3/4"	260	8	24	25-50
25	1"	380	6	18	25-50

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

- For industrial use.
- Very light and flexible, with a smooth surface.
- Good chemical resistance associated with PVC's resistance chart.
- Recommended temperature for use between -10°C and 60°C.











USE







FREE FR

Applications

INT ø WEIGHT

OPERATING

PRESSURE

MINIMUM

BURST PRESSURE

ROLL LENGTH

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

Espirolatex®



Features

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- Highly flexible, monolayer, completely smooth hose.
- · Highly resistant to folding and twisting.
- UV protection.
- Good chemical resistance associated with PVC's resistance chart.
- \bullet With stands temperatures between -10°C and 60°C.





















Applications

- ▶ Gardening, horticulture and floriculture irrigation.
- Cleaning sports boats.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
15	5/8"	21	205	3	9	25-50
19	3/4"	27	350	3	9	25-50
25	1"	33	440	3	9	25-50
30	1"1/8	38	515	3	9	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about $\,$ the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$





- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.
- Good chemical resistance associated with PVC's resistance chart.
- High-quality, highly flexible hose, reinforced internally by a polyester mesh that helps it withstand medium working pressures.
- Withstands temperatures between -10°C and 60°C.

























Applications

- ▶ Gardening, horticulture and floriculture irrigation.
- Cleaning sports boats.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



EXT ø WEIGHT



13	78	21	200	Ü	24	13-20-23-30
19	3/4"	26	300	8	24	25-50
25	1"	32	370	8	24	25-50

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$

264

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.

- Good chemical resistance associated with PVC's resistance chart.
- Withstands temperatures between -10°C and 60°C.























- ▶ Gardening, horticulture and floriculture irrigation.
- Cleaning sports boats.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	17	120	10	30	25-50
15	5/8"	21	200	10	30	25-50
19	3/4"	26	300	10	30	25-50
25	1"	33	465	10	30	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.

- Chemical resistance associated with PVC's usual properties.
- Recommended temperature for use between -10°C and 60°C.













- ▶ Gardening, horticulture and floriculture irrigation.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	120	10	30	25-50
15	⁵ /8"	210	10	30	25-50
19	3/4"	250	8	24	25-50
25	1"	420	8	24	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.

- Good chemical resistance associated with PVC's resistance chart.
- Withstands temperatures between -10°C and 60°C.













- Cleaning sports boats.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
15	5/8"	21	210	10	30	25-50
19	3/4"	26	300	10	30	25-50
25	1"	33	465	8	24	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.

- Good chemical resistance associated with PVC's resistance chart.
- Withstands temperatures between -10°C and 60°C.













- ▶ Gardening, horticulture and floriculture irrigation.
- ▶ High-performance applications, extreme conditions.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	120	10	30	50
15	⁵ /8"	210	10	30	50
19	³ /4"	250	8	24	50
25	1"	420	8	24	50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\,$

- Hose internally reinforced by a polyester mesh that can withstand considerable pressures, affording it resistance to breakage when extended.
- Good chemical resistance associated with PVC's resistance chart.
- Highly flexible and easy to handle.
- Striated outer layer in black to facilitate resistance to the elements as well as wear and tear.
- Withstands temperatures between -10°C and 60°C.













INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar		ROLL LENGTH m
15	5/8″	21	210	8	24	50
19	3/4"	26	300	8	24	50
25	1"	32	385	7	21	50

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

AQUAOBRA PLUS®



- For industrial use and designed especially for the construction industry.
- Highly flexible and easy to handle.
- Striated outer layer in black to facilitate resistance to the elements as well as wear and tear in extremely difficult working conditions.
- Chemical resistance associated with PVC's resistance chart.
- Recommended temperature for use between -10°C and 60°C.



CONSTRUCTION











Construction, public works, quarries

Irrigation and sprinkling in general, gardening, horticulture and floriculture.



INT ø mm	INT ø in	EXT ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
15	5/8"	21	210	8	24	50
19	3/4"	25	255	8	24	50
25	1"	32	385	8	24	50

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

Tricoespir®



Features

- For domestic use.
- Reinforced internally by ESPIROFLEX NO TORSION TECHNOLOGY, thanks to a knitted polyester mesh that prevents torsion and folding when used. Highly flexible and easy to handle.
- UV protection.
- Good chemical resistance associated with PVC's resistance chart.
- Withstands temperatures between -10°C and 60°C.











Applications

▶ Gardening, horticulture and floriculture irrigation. Domestic facilities and water transport in general.



INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	155	10	30	25-50
15	5/8″	175	8	24	25-50
19	³ /4"	250	8	24	25-50
25	1"	420	6	18	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\dot{\ }$



Superior-quality, knitted hose designed especially for gardening. For food use, with UV and anti-algae protection. Comprised of five layers and equipped with a special knitted system - ESPIROFLEX SINE TORSION TECHNOLOGY - that makes it completely resistant to knots and folding.

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- Good chemical resistance associated with PVC's resistance chart.
- Reinforced internally by ESPIROFLEX NO TORSION TECHNOLOGY, thanks to a knitted polyester mesh that prevents torsion and folding when used.
- Withstands temperatures between -10°C and 60°C.





















PRESSURES















Applications

- Intensive gardening, horticulture and floriculture irrigation.
- Domestic facilities and water transport in general.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.





INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	120	10	30	25-50
15	5/8"	175	10	30	25-50
19	3/4"	250	10	30	25-50
25	1"	420	8	24	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\,$

280

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.
- Good chemical resistance associated with PVC's resistance chart.
- Reinforced internally by ESPIROFLEX NO TORSION TECHNOLOGY, thanks to a knitted polyester mesh that prevents torsion and folding when used.
- Withstands temperatures between -10°C and 60°C.













GREATER FLEXIBILITY















10

- Intensive gardening, horticulture and floriculture irrigation.
- Domestic facilities and water transport in general.
- Transfer of liquid food products that require food simulants A, B and C in OM2 conditions in accordance with Regulation EU 10/2011.



INTø

1/2"

5/8"

3/4"

420

INTø

12.5

15

19

25



WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m	
145	10	30	25-50	
175	10	30	25-50	
250	10	30	25-50	

24

25-50

MINIMUM

Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

OPERATING

- For food use in accordance with European regulations EC 1935/2004 and EU 10/2011 (see declaration of conformity).
- UV protection.
- Good chemical resistance associated with PVC's resistance chart.
- Reinforced internally by ESPIROFLEX NO TORSION TECHNOLOGY, thanks to a knitted polyester mesh that prevents torsion and folding when used.
- Withstands temperatures between -10°C and 60°C.

















6 LAYERS













- Intensive gardening, horticulture and floriculture irrigation.
- Domestic facilities and water transport in general.
- Transfer of liquid food products that require food simulants A, B, C and D1 in OM2 conditions in accordance with Regulation EU 10/2011.



INT ø mm	INT ø in	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	ROLL LENGTH m
12.5	1/2"	145	10	30	25-50
15	5/8″	175	10	30	25-50
19	3/4"	250	10	30	25-50

 $Pressure\ at\ room\ temperature\ in\ laboratory\ /\ Nominal\ values\ without\ considering\ manufacturing\ tolerances.$ Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters $\,$

INTø

5/8"

19

WEIGHT

175

260

PRESSURE

MINIMUM BURST PRESSURE

21

21

ROLL LENGTH

25-50

25-50

- Red, transparent hose manufactured via the extrusion of vinyl compounds, reinforced internally by a knitted polyester mesh that helps it to withstand pressures of up to 7 bar and grants it resistance to breakage when extended.
- Highly flexible and easy to handle.

- UV protection.
- Resistant to the weather and chemical products.
- Non-toxic but not for food use.
- Withstands temperatures between -10°C and 60°C.













7







