

Datasheet

PVC 10m Long Green Flexible Ducting Reinforced, 180mm Bend Radius , Applications Chemical, Liquid, Slurries

RS Stock number 362-1880

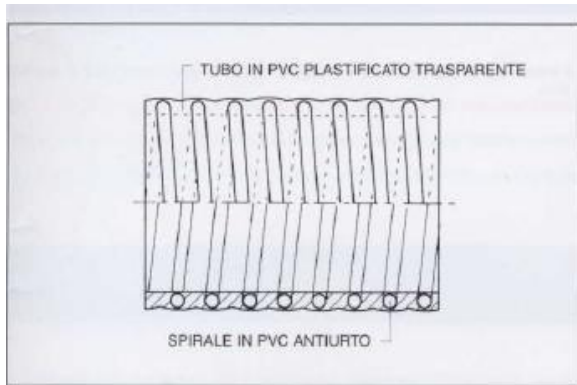
* Idoneo al contatto con alimenti che richiedono un liquido simulante del tipo A-B-C secondo 90/128 CEE e SUCC. MOD. Prove di migrazione eseguite a 40° C per 24 ore.
 * Suitable for the contact with foodstuff that requires a simulating liquid type A-B-C in accordance with 90/128 CEE and following modifications. Migration tests made at 40° C for 24 hours.

Ø Int. I. D. Innen Ø Ø Int. mm.	spessore parete wall thickness Wandstärke épaisseur paroi mm.	peso weight Gewicht poids gr./mtr.	raggio curv. bending radius Biegeradius rayon courb. mm.		sottovuoto vacuum Unterdruck vide m. H ₂ O	press. esercizio working pressure Betriebsdruck pression service bar a 20° C		press. scoppio bursting pressure Berstdruck press. éclat. bar		lungh. rotoli coil length Rollenlänge long. courroies mtr.
			L.	LS.		L.	LS.	L.	LS.	
20	3,1	275	75	65	7	8	6,5	24	21	50
25	3,3	330	120	100	7	8	6,5	24	21	50
30	3,5	420	140	125	7	7	5,5	21	18	50
32	3,6	460	150	135	7	7	5,5	21	18	50
35	3,4	500	160	145	7	7	5	19,5	16,5	50
38	3,7	550	170	155	7	6,5	4,5	18	15	50
40	3,8	610	180	160	7	6,5	4,5	18	15	50
45	3,7	670	200	180	7	6,5	4	16,5	13,5	50
50	4,1	810	220	200	7	6	3,5	15	12	50
60	4,5	970	270	245	7	5	3,5	15	12	50
63	4,0	1040	290	260	7	5	3,5	15	12	50
70	4,6	1200	320		7	4		13,5		50
75	5,2	1380	350	315	7	4	2,5	12	9	50
80	5,3	1560	360		7	4		12		25
90	5,2	1800	430		7	4		12		25
100	6,0	2160	480		7	4		12		25
102	6,2	2160	480	430	7	4	2,5	12	9	25
110	6,0	2400	530		5	4		12		25
120	6,2	2850	680		5	3		10,5		25
125	6,3	3130	730		5	3		9		25
127	6,8	3130		670	5		2		7,5	25
150	7,2	4250	810		5	3		9		25
152	7,4	4250		750	5		2		7,5	25
200	9,1	6400	900		5	2		6		10



Tubo flessibile. Temperatura: -5° C +60° C.
 Flexible hose. Temperature range: -5° C +60° C.
 Flexibler Schlauch. Temperaturbereich: -5° C +60° C.
 Tuyau flexible. Température d'emploi: -5° C +60° C.

Mandata liquidi alimentari e alcolici fino a 28°.
 Applications: discharge of foodstuffs and drinks.
 Anwendung: zum Durchleiten von Getränken und Lebensmitteln.
 Utilisations: refoulement de produits alimentaires.



Spirale in PVC rigido antiurto. Interno liscio. **Disponibile anche in versione antistatica.**
 Shock-resistant rigid PVC spiral. Smooth inside. **Available also in antistatic version.**
 Stossfeste hart-PVC-Spirale. Innen glatt. **Verfügbar auch in antistatischer Ausführung.**
 Spirale en PVC rigide antichoc. Intérieur lisse. **Disponible aussi dans la version antistatic.**



Versione Superelastic più flessibile. Temperatura: -25° C +55° C.
 Superelastic version more flexible. Temperature range: -25° C +55° C.
 Flexiblere Superelastic-Ausführung . Temperaturbereich: -25° C +55° C.
 Version superelastic plus flexible. Température d'emploi: -25° C +55° C.

Tutti i dati tecnici sono riferiti ad una temperatura di 23° C ± 2° C (ISO 291) - tolleranze su tutti i dati indicati ± 5%. • All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291) - tolerance on all specifications ±5%.

LOUISIANA GREEN SUPERELASTIC (LOW TOXIC)

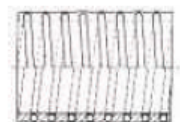
Code 120

Description: A white spiral helix embedded in a translucent green superelastic flexible PVC.

Temperature Range: -20°C + 55°C

Applications: A multi-purpose hose for a medium duty suction and discharge use in the agricultural, industrial and aquatics market. Used in horticultural markets, turf management, in agricultural as seed drill hose, as injector hose and as an irrigation hose. Also suitable for slurries and dilute chemicals.

Advantages: Lightweight, flexible, transparent smooth bore. Easy to handle, extensive size range. Operates at low temperatures.



All data refers to performance at 18°C. Any increase of temperature, above or below, will affect the performance data. We reserve the right to change all technical data without prior notice.

**LOUISIANA GREEN SUPERELASTIC (LOW TOXIC)**

Code 120

I.D. mm.	Weight gr./mtr.	Vacuum m.H₂O	Working Pressure bar	Coil Length mtr.
20	275	7	6.5	30
25	330	7	6.5	30
32	460	7	5.5	30
38	550	7	4.5	30
50	810	7	3.5	30
63	1040	7	4.0	50
75	1380	7	3.0	50
102	2160	7	3.0	25
125	3130	5	2.5	25
150	4250	5	2.5	25

All data refers to performance at 18°C. Any increase of temperature, above or below, will affect the performance data.
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