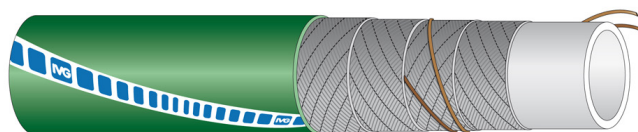




code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1407317	19	3/4	31	1,22	16	240	64	960	0,53	0,36	60	200
1399276	25	1	37	1,46	16	240	64	960	0,66	0,44	60	200
1475231	32	1-1/4	45	1,77	16	240	64	960	0,85	0,57	60	200
1472305	38	1-1/2	52	2,05	16	240	64	960	1,09	0,73	60	200
1407198	51	2	67	2,64	16	240	64	960	1,61	1,08	60	200
1300067	63,5	2-1/2	79	3,11	16	240	64	960	1,90	1,28	60	200
1484389	76	3	92	3,63	16	240	64	960	2,27	1,53	60	200
1300069	102	4	118	4,65	16	240	64	960	2,93	1,97	60	200


**EN**

## Delivery of chemicals, solvents and food, PE-UHMW tube

**Standards:** EN 12115:21. Tube: Reg. CE 1935/04 and CE 2023/06. Reg. EU 10/2011 aqueous and fatty foods. Phthalates free. PAHs free (acc. to ZEK 01.4-08 Cat. 1). FDA tit.21 item 177.1520 foods. BfR III.

**Application:** softwall hose suitable for handling a wide range of aggressive chemicals, solvents, alcohols and food. Normally installed on tank trucks and discharge platforms in chemical, oil and food industries.

**Temperature:** -40°C(- 40°F) +100°C(+212°F) depending on medium.

### Construction

**Tube:** white, food quality, smooth, high weight polyethylene (PE-UHMW). Chemical resistance according to IVG chemical resistance chart. For temperature exceeding 50°C contact IVG.

**Reinforcement:** high strength synthetic cord and antistatic copper wire.

**Cover:** green, smooth (wrapped finish), EPDM rubber resistant to chemicals, abrasion, weathering and ozone.

**Electrical Resistance:** type M.

**Branding:** continuous blue/white stripe "IVG Chem...". Embossed branding "IVG Chem SUPERTOP-UPE EN 12115...".

**Also available upon request:** 1. With black conductive cover (Ω version).

**CN**

## 超级化学品输送管/PE-UHMW

**质量标准:** EN 12115: 21。子层: 注册CE 1935/04和CE 2023/06。Reg. UE 10/2011含水和高脂食物。没有邻苯二甲酸盐 没有IPA (根据ZEK 01.4-08 Cat.1)。FDA tit.21 art.177.1520食品。BfR III。

**应用范围:** 软壁胶管, 食品级内胶, 适用于绝大多数的侵蚀性化学品, 溶剂, 醇类以及食品类的输送。广泛用于液体罐车, 化工, 石油 及食品行业。

**温度范围:** -40° C(- 40° F) 到+100° C(+212° F), 视介质而定。

### 软管结构

**内层:** 白色, 食品级, 光滑, 超高分子聚乙烯(PE-UHMW)。化学品 适应性请参照IVG 化学物质表, 当输送温度高于50°C请与我方联系。

**加强层:** 高强度合成线绳及抗静电铜丝。

**外层:** 绿色, 光滑(表面布纹), EPDM 橡胶。耐化学物质, 耐磨, 抗老化, 耐臭氧。

**电阻性:** M型。

**商标:** 连续蓝/白色条纹 "IVG Chem..."。凸纹字标 "IVG Chem SUPERTOP-UPE EN 12115..."。

**可选择项:** 1. 黑色导电外胶(Ω型)。