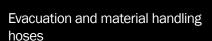


TRELLVAC AL EC



FOOD & BEVERAGE





APPLICATIONS

Extraction and transport hose for bulk abrasive products for the food industry (sugar, grains, flour, milk powder, cattle feed, etc.) and chemicals (PVC, dry stuffs, etc.).

ADVANTAGES

- Can be used in ATEX areas: 0, 1, 2 and 20, 21, 22.
- Non-marking, abrasion resistant cover.
- Conductive tube and cover considerably extend service life especially for transfer at high speeds.

COUPLING/FITTINGS

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

COMPLEMENTARY INFORMATION

Please refer to our cleaning guidelines, available upon request and from our website.

Other lengths on request.

All relevant migrations tests (France and FDA) were performed by the French institute of Poitiers (IANESCO) and confirmed compliant.

Max. vacuum: 0.9 bar.

TECHNICAL DESCRIPTION

	1			
Inner tube	foodgrade abrasion resistant NBR, white, smooth.			
Reinforcement	synthetic textile with embedded steel helix			
Cover	wear and weather resistant NBR/PVC, green, corrugated.			
Working temperature	-10°C => +80°C.			
Electrical Properties	conductive tube and cover, R<100M Ω /Ig, helix must be connected with couplings. Can be used in ATEX zones.			

STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006.	EU
FDA regulation No. 21 CFR 177.2600.	FDA
Max. vacuum as per ISO 7233.	[ISO]
French legislation.	RF



F001) & BEVERAGE	TRELLVA	TRELLVAC AL EC GREEN					
ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER	
51.0	66.0	5	15	125	1.43	20.0	5513945	
63.0	78.0	5	15	160	1.76	20.0	5513946	
76.0	91.0	5	15	190	2.10	20.0	5513947	
89.0	104.0	5	15	240	2.48	20.0	5513948	
102.0	117.0	5	15	280	2.82	20.0	5513949	
110.0	125.0	5	15	330	3.04	20.0	5513950	
125.0	140.0	5	15	375	3.39	10.0	5513951	
150.0	166.0	5	15	450	4.69	10.0	5513952	

Tolerance on length: ±1% (ISO 1307 Standard).

