



# INTERNATIONAL SEALSKIN™ ZERO HALOGEN LIQUID-TIGHT CONDUIT

(UL LISTED. REDUCED SMOKE FLEXIBLE. TYPE ZHALT)

## FEATURES:

- UL Listed File No. E34028, UL-360
- Meets ASTM E162 Flame spread Index  
ASTM E662 smoke density
- Non-halogen thermoplastic jacket
- For use with standard metallic liquid-tight fittings
- Approved for direct burial in ground and in concrete
- RoHS WEEE compliant

- Temperature range -40° C to 60° C (-40° F to 140° F)
- Meets UL94 and NES-711 for low smoke Index
- Suitable for use in hazardous locations per NEC article 501 Class I Div. 2, Article 502 Class II Div. 1 & 2, Article 503 Class III Div. 1 & 2
- Self-extinguishing, thermoplastic jacket with copper ground wire 3/8" through 1-1/4"

## NEC Articles:

- Article 250.102, 250.118(5) and 250.134 (B) Equipment Grounding
- Article 348 flexible metal conduit. (FMC)
- Article 430.223 Raceway connection to motors
- Article • RoHS WEEE compliant .10, Class I, Div. 2: Classes II and III
- Article 502.10, Class II, Div. 1 & 2
- Article 503.10, Class III, Div. 1 & 2
- Article 604.6 manufactured wiring system
- Article 620.21 Elevators, Escalators and Platform Lifts
- Article 645/5 (D) (2) Information Technology Equipment

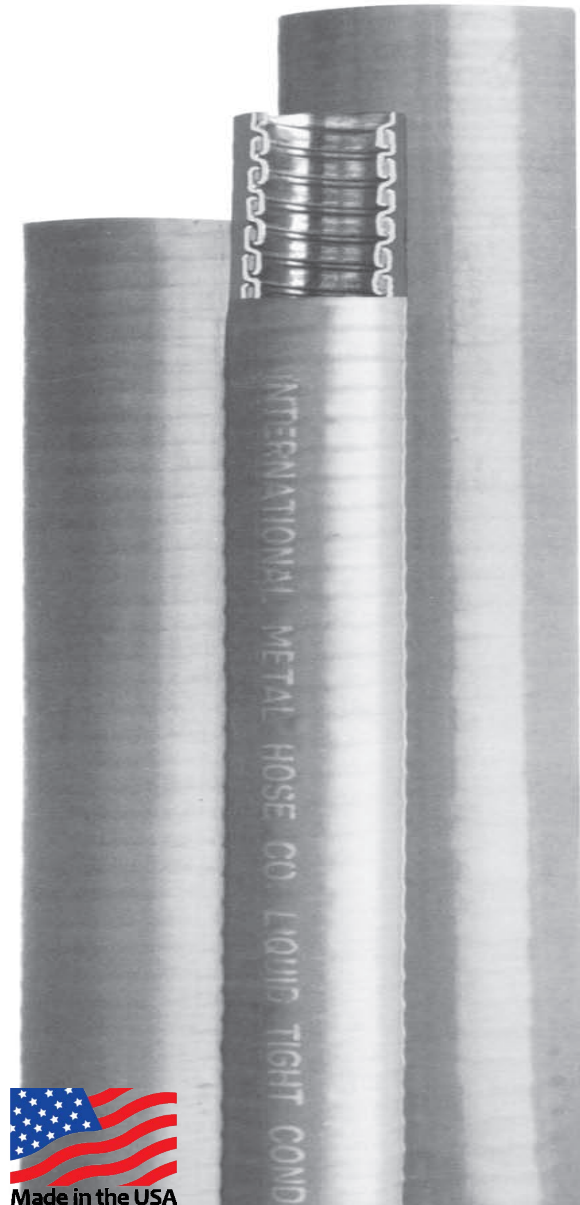
## USES:

International Sealskin™ Zero Halogen Reduced Smoke Liquid-Tight Flexible Conduit is suitable for wiring applications where toxic gases cannot be tolerated, such as transit systems.

## SPECIFICATIONS:

Trade Size And Catalog Number	Acceptable Internal Diameter		Acceptable External Diameter		Bending Radius in Inches	Approx. Weight of 100 Ft.	Approx. Feet Per Standard Carton
	Min.	Max.	Min.	Max.			
ZHALT-3/8	0.484	0.504	0.690	0.710	2	28	100
ZHALT-1/2	0.622	0.642	0.820	0.840	2-1/2	35	100
ZHALT-3/4	0.820	0.840	1.030	1.050	3	43	100
ZHALT-1*	1.041	1.066	1.290	1.315	5-1/2	66	100
ZHALT-1-1/4*	1.380	1.410	1.630	1.660	6-1/2	100	50
ZHALT-1-1/2*	1.575	1.600	1.865	1.900	7-1/2	112	50
ZHALT-2*	2.020	2.045	2.340	2.375	9-1/2	135	50

\* Standard length tolerance on packaging +/- 2%  
\* UL/CSA Available - contact factory for specifics



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