

# DEKABON - TUBING



## Construction

- Polyethylene/Aluminum composite

## Temperature range

- -40°C to +80°C
- (-40°F to +176°F)







## Application

- Pneumatic instrumentation and control lines located in very wet or moist environments
- Air and gas sampling
- Corrosive environments
- ID surface best suited for air

## Features

- Improved routing with forming capability
- Reduced clamps and ties required
- No moisture ingression with aluminum barrier

## PRODUCT INFORMATION

 Hose I.D.		 Hose O.D. (max.)		 Max operating pressure		 Burst pressure		 Minimum bend radius		 Weight		
DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
	4.00	0.16	6.00	0.24	28.8	418	115	1668	19	0.75	0.024	0.016
	5.30	0.21	8.00	0.31	28.8	418	115	1668	25	0.98	0.039	0.026
	6.20	0.24	10.00	0.39	28.8	418	115	1668	32	1.26	0.058	0.039
	8.13	0.32	12.00	0.47	24.5	355	98	1421	40	1.57	0.075	0.050
	9.75	0.38	14.00	0.55	24.5	355	90	1305	50	1.97	0.096	0.065
	10.75	0.42	15.00	0.59	20.0	290	65	943	50	1.97	0.10	0.069