

## MAKO MARINE FUEL LINE B1

### J1527 TYPE B1

#### Construction

##### Cover:

Fire Resistant

##### Reinforcement:

Synthetic Braid

##### Tube:

Black nitrile to USCG standard

##### Recommended For:

This hose provides flexible connections between rigid fuel distribution lines and engine where the hose is in an open environment on pleasure craft. This is suitable for marine diesel and gasoline blends of ethanol, methanol and ethers up to 15%. Not suitable for below floor applications.

##### Temperature Range:

-20°C to 70°C

**NOT SUITABLE FOR CONFINED SPACES**



PART NUMBER	I.D. mm	O.D. mm	W.P. Bar	B.P. Bar	Length Metre
MRFB-008	7.9	14.3	3.5	14	30
MRFB-010	9.5	15.8	3.5	14	30

## MAKO MARINE FUEL LINE A1 USCG/SAE J1527 TYPE A1 FLAME RETARDANT

### Construction

#### Cover:

Flame retardant synthetic rubber

#### Reinforcement:

Synthetic Braid

#### Tube:

Black nitrile

#### Recommended For:

For fuel feed and vent applications on marine pleasure craft. This hose meets or exceeds U.S. Coast Guard requirements for type A1 service as outlined in SAE J1527.

#### Temperature Range:

-30°C to 95°C



PART NUMBER	I.D. mm	O.D. mm	W.P. Bar	Length mtr
MRF-008	8	18	13.5	30
MRF-010	10	19.8	13.5	30
MRF-016	16	25.8	13.0	30
MRF-020	20	28	13.0	30

## MAKO MARINE FUEL FILLER HOSE USCG/SAE J1527 TYPE A2 FLAME RETARDANT

### Construction

#### Cover:

Flame retardant

#### Reinforcement:

Two-ply synthetic braid with wire helix.

#### Tube:

Black nitrile

#### Recommended For:

Type A2 fuel fill hose is constructed with high grade chemigum tube for superior fuel resistance for type A2 fuel fill applications. This is the connection from the boats fuel tanks. USCG/SAE J1527 type A2 unleaded resistant.

#### Temperature Range:

-30°C to 90°C



PART NUMBER	I.D. mm	O.D. mm	W.P. Bar	Length mtr
MFF-020	19	29.4	6.9	20
MFF-025	25	38.1	6.9	20
MFF-032	32	47.3	6.9	20
MFF-038	38	47.1	6.9	15
MFF-050	51	61.5	3.5	15

## MAKO MARINE EXHAUST HOSE



### Construction

#### Cover:

Corrugated cover. Black with blue stripe. Synthetic (corrugated finish). Ozone and oil resistant and flame resistant.

#### Reinforcement:

High tensile textile cords with embedded steel helix wires.

#### Tube:

NBR blend handles 40% aromatics

#### Recommended For:

SPECIALLY DESIGNED FOR THE MARINE INDUSTRY

For conveying wet exhaust fumes. Lloyds approved. Lightweight corrugated construction gives excellent flexibility. Lloyds No. 16/80057(E5).

#### Temperature Range:

-30°C to 121°C

#### Working Pressure:

5 Bar 3:1 safety factor

PART NUMBER	I.D. mm	Bend Radius mm	Kg/mtr	Length mtr
H23-020	19	65	0.418	20 & 60
H23-022	22	80	0.46	20 & 60
H23-025	25	90	0.525	20 & 60
H23-028	28	100	0.576	20 & 60
H23-032	32	110	0.646	20 & 60
H23-035	35	120	0.685	20 & 60
H23-038	38	135	0.737	20 & 60
H23-042	42	145	0.808	20 & 60
H23-045	45	155	0.855	20 & 60
H23-048	48	165	1.005	20 & 60
H23-050	51	180	1.062	20 & 60
H23-057	57	200	1.197	20 & 60
H23-060	60	210	1.233	20 & 60
H23-063	63	220	1.299	20 & 60
H23-070	70	245	1.423	20 & 60
H23-075	76	265	1.457	20 & 60
H23-090	90	310	1.71	20 & 60
H23-100	102	355	2.054	20 & 60
H23-114	114	400	2.325	20
H23-127	125	570	2.575	20
H23-152	152	685	3.18	20
H23-203	203	1120	5.496	12
H23-254	250	1395	7.666	12
H23-305	300	-	11.365	12