












Marine Pipeline Marking Tape

Marine Pipeline Marking Tape Size: 50mm x 33mm
INTERNATIONAL STANDARD







ISO 14726 Ships and marine technology - Identification colours for the content of piping systems.







This system does not apply to piping systems for medical gases, industrial gases and cargo.







Colour	Tape Ref	Order Code
	Black (BK)	MTBK50
	Blue (BU)	MTBU50
	Brown (BN)	MTBN50
	Green (GN)	MTGN50
	Grey (GY)	MTGY50
	Maroon (MN)	MTMN50
	Orange (OG)	MTOG50
	Silver (SR)	MTSR50
	Red (RD)	MTRD50
	Violet (VT)	MTVT50
	White (WH)	MTWH50
	Yellow (YEO)	MTYEO50
	Flow Arrows (FA)	MTFA50




INSTALLATION


Tapes should be fitted either side of valves, at bulkhead penetrations, 'T's and crosses etc. and at regular intervals along the pipe. Prior to application pipes and lagging must be dust and oil free. The tape should be overlapped by at least 20mm on the blind side of the pipe.

Waste media	Colour	Tape Ref
Black water		BK-BU-BK
Waste oil / used oil		BK-BN-BK
Bilge water		BK-GN-BK
Exhaust gas		BK-GY-BK
Grey water		BK-WH-BK
Sewage-contaminated		BK-YEO-BK

Oils other than fuels	Colour	Tape Ref
Thermal fluid		OG-BU-OG
Lubrication oil for gas turbines		OG-GN-OG
Hydraulic fluid		OG-GY-OG
Lubrication oil for steam turbines		OG-SR-OG
Lubrication oil for gears		OG-VT-OG
Lubrication oil for internal combustion engines		OG-YEO-OG

Fresh water	Colour	Tape Ref
Fresh water, sanitary		BU-BN-BU
Potable water		BU-GN-BU
Distillate		BU-GY-BU
Gas-turbine wash water		BU-OG-BU
Feed Water		BU-SR-BU
Cooling fresh water		BU-VT-BU

Steam	Colour	Tape Ref
Steam for heating purposes		SR-BK-SR
Exhaust steam		SR-WH-SR
Supply steam		SR-YEO-SR

Flammable gases	Colour	Tape Ref
Hydrogen		YEO-BU-YEO

Chilled water		BU-WH- BU
Condensate		BU-YEO- BU

Acetylene		YEO-GY- YEO
Liquid gas		YEO-VT- YEO

Fuel	Colour	Tape Ref
Heavy fuel (HFO)		BN-BK- BN
Aviation fuel		BN-BU- BN
Biological fuel		BN-VT- BN
Gas-turbine fuel		BN-WH- BN
Diesel fuel (MDO)		BN-YEO- BN

Fire fighting/fire protection	Colour	Tape Ref
Fire-fighting water		RD-GN- RD
Fire-fighting gas		RD-GY- RD
Sprinkler water		RD-OG- RD
Spray water		RD-VT- RD
Fire-fighting powder		RD-WH- RD
Fire-fighting foam		RD-YEO- RD

Non-flammable gases	Colour	Tape Ref
Oxygen		GY-BU- GY
Inert gas		GY-BN- GY
Nitrogen		GY-GN- GY
Refrigerant		GY-MN- GY
Compressed air LP (Low Pressure)		GY-OG- GY
Compressed air HP (High Pressure)		GY-RD- GY
Control air / Regulating air		GY-VT- GY
Breathing air *		GY-WH- GY
Breathing gas *		GY-YEO- GY

Air in ventilation systems	Colour	Tape Ref
Discharge air		WH-BK- WH
Mechanical supply air, cold		WH-BU- WH
Natural exhaust air		WH-BN- WH
Atmospheric air		WH-GN- WH
Mechanical exhaust air		WH-GY- WH
Decontaminated supply air		WH-MN- WH
Mechanical recirculated air		WH-OG- WH
Mechanical supply air, warm		WH-SR- WH
Smoke clearance		WH-RD- WH
Conditioned supply air		WH-VT- WH
Natural supply air		WH-YEO- WH

* This marking is used in sub-marines for distribution systems of breathing air from cylinders.

Sea water	Colour	Tape Ref
Decontamination water		GN-BU- GN
Sea water, sanitary		GN-BN- GN

Flow arrows	Colour	Tape Ref
Flow arrows		FA

Ballast water



GN-VT-
GN

Cooling sea water



GN-YEO-
GN