Marine Pipeline Marking Tape Marine Pipeline Marking Tape Size: INTERNATIONAL STANDARD

50mm x 33m

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

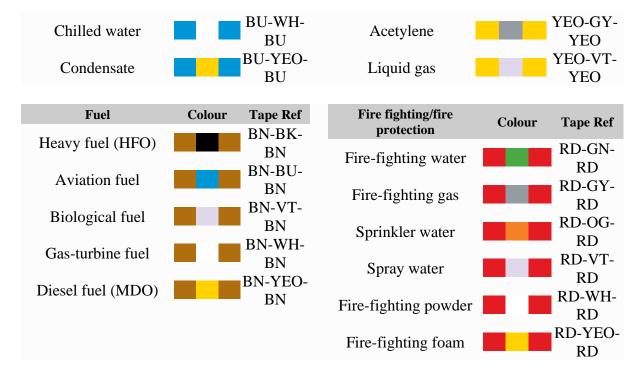
C	olour	Tape Ref	Order Code	This system does not apply to piping systems for medical
				gases, industrial gases and cargo.
	Black	(BK)	MTBK50	
	Blue	(BU)	MTBU50	
	Brown	(BN)	MTBN50	
	Green	(GN)	MTGN50	
	Grey	(GY)	MTGY50	
	Maroon	(MN)	MTMN50	
	Orange	(OG)	MTOG50	
	Silver	(SR)	MTSR50	INSTALLATION
	Red	(RD)	MTRD50	Tapes should be fitted either side of valves, at bulkhead
	Violet	(VT)	MTVT50	penetrations, 'T's and crosses etc. and at regular intervals
	White	(WH)	MTWH50	along the pipe. Prior to application pipes and lagging
	Yellow	(YEO)	MTYEO50	must be dust and oil free. The tape should be overlapped
	Flow	(EA)	MTFA50	by at least 20mm on the blind side of the pipe.
	Arrows	(FA)	WIIFASU	

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 OG-GY-
Hydraulic fluid Lubrication oil for		OG OG-SR-
steam turbines Lubrication oil for	-	OG OG-VT-
gears Lubrication oil for internal combustion		OG-YEO-
engines		OG

Fresh water	Colour	Tape Ref
Fresh water, sanitary		BU-BN-
,		BU BU-GN-
Potable water		BU
Distillate		BU-GY- BU
C . 1: 1		BU-OG-
Gas-turbine wash water		BU
Feed Water		BU-SR- BU
Carlina for the section		BU-VT-
Cooling fresh water		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



Non-flammable gases	Colour	Tape Ref
Oxygen		GY-BU-
Oxygen		GY
Inert gas		GY-BN-
mert gas		GY
Nitrogen		GY-GN-
1 1111 3 8 4 11		GY
Refrigerant		GY-MN-
C		GY
Compressed air LP		GY-OG-
(Low Pressure)		GY
Compressed air HP		GY-RD-
(High Pressure)		GY
Control air / Regulating		GY-VT-
air		GY
Breathing air *		GY-WH-
_		GY-YEO-
Breathing gas *		GY GY
		GI

^{*} 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

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		WH-MN- WH
Mechanical recirculated		WH-OG- WH
Mechanical supply air,		WH-SR- WH
Smoke clearance		WH-RD- WH
Conditioned supply air		WH-VT- WH
Natural supply air		WH-YEO- WH

Flow arrows	Colour	Tape Ref
Flow arrows	1111111	FA

