



PIPE MARKING

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Pipe Marking: Legislation

Meet the Regulation Standards!

The Health and Safety (Signs & Signals) Regulations 1996 Part 3 require all employers to identify any pipes conveying dangerous substances. Several norms exist across Europe, which indicate how pipes should be identified. Pipes transporting dangerous and hazardous substances must be identified with the relevant danger symbol and the name of the hazardous or dangerous substance.

Safety first!

Unmarked pipes are a danger to both life and property. Accidents, injuries and damage to equipment can be caused by people not knowing what individual pipes contain.

The economical choice!

By correctly identifying pipes, errors can be prevented. Accidents caused by negligence lead to both physical and psychological grief and often cost companies large amounts of money.

Save time!

The correct identification of pipes ensures a better insight into a building's structure – and gaining such an insight with speed and clarity is of vital importance for new employees and temporary staff. It will also make maintenance work easier and prevent time-consuming searches. If an accident does occur, correct identification can help to save valuable time - and even lives.

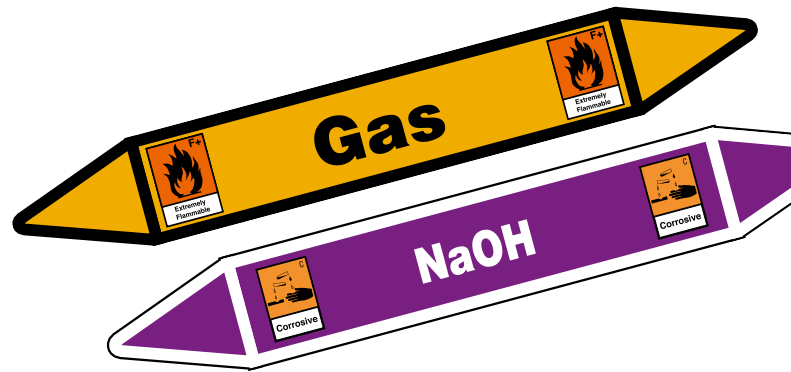
Safety Awareness Poster

Poster showing an overview of the legal requirements for pipe marking.

Material: 1500 micron styrene

Size: 600 x 400 mm

Order Ref.	Description
701827	Safety awareness poster



Brady offers you:

A wide range

Over 300 different standard substances are available in several sizes and layouts. This standard range covers the most frequently used industrial substances. In the unlikely event that your particular needs do not appear in this range, don't worry: Brady will customise markers to your personal requirements.

Quality

The self-adhesive markers are made from polyester film, laminated with a crystal clear polyester over-laminate (B-7541). This over-laminate has a very high resistance to chemicals, ultraviolet rays and extreme weather conditions and ensures your pipe marker will stay in place and readable for 5 to 8 years.

Brady offers a very high quality material (B-7529) for pipe marking that resists more and 10 year outdoor use. This material can be used in extremely harsh outdoor environments. See page 78 for more information.



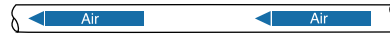


Maintenance Tip

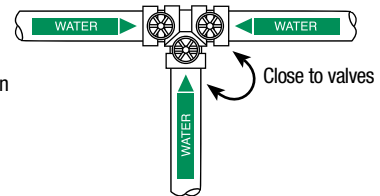
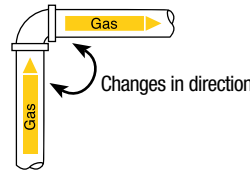
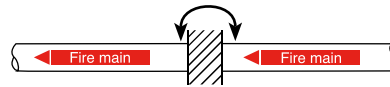
- The Signs & Signals Regulations recommend that markers should be mounted on all visible sides of the pipe, the markers should be of durable construction and should be used in conjunction with pictograms where recommended.
- The area that the pipe marker is applied to should be clean, dry and free from grease and dirt
- Where pipes are very dirty or badly corroded - use the Brady Snap-on™, which snaps around the pipe and requires no preparation.

Where to apply pipemarkers?

At frequent intervals on straight pipe runs.



Where pipes pass through floors and walls, mark both sides.



Brady Pipe Marking: An Overview

Layout	Ø Pipe (mm)	Cards or Roll	# Markers	Size	Symbol	For customised markers only	
						Max. # Characters with symbol	without symbol
Type 1 – Individual Markers on liner or linerless							
	25 – 27	card	3	26 mm x 200 mm	with/without	21	29
		roll (linerless)	30				
	40 – 83	card	3	37 mm x 284 mm	with/without	21	29
		roll (linerless)	30	37 mm x 305 mm			
	80 – 115	card	2	52 mm x 402 mm	with/without	21	29
		roll (linerless)	30				
Type 2 – Roll Form Markers on liner or linerless							
	< 70	roll	505	100 mm x 33 m	without	–	36
	< 70	roll	505	127 mm x 33 m	with	32	–
Type 3 – Roll Form Markers on liner or linerless							
	> 70	roll	220	100 mm x 33 m	without	–	36
	> 70	roll	220	127 mm x 33 m	with	32	–
Type 4 – Marine Pipe Markers							
	–	roll	175	127 mm x 33 m	without	–	30
Type 5 – Marine Pipe Markers							
	–	roll	150	225 mm x 15 m	without	–	20
Type 6 – Marine Pipe Markers							
	–	roll	–	225 mm x 15 m	without	–	–
Mini Markers on liner or linerless – customized product							
	6 – 20	card	5	12 mm x 150 mm	with/without	15	17
Maxi Markers on liner or linerless – customized product							
	350	roll	55	225 mm x 15 m	with/without	25	30
	350	roll	120	225 mm x 33 m	with/without	25	30
XXL Markers on liner or linerless – customized product							
	250	piece	1	95 mm x 980 mm	with/without	15	18
Arrow Tape							
	–	roll	1300 arrows	25 mm x 33 m	–	–	–
	–	roll	1300 arrows	50 mm x 33 m	–	–	–
	–	roll	1300 arrows	100 mm x 33 m	–	–	–
Pipe Banding Tape							
	–	roll	–	25 mm x 33 m	–	–	–
	–	roll	–	50 mm x 33 m	–	–	–
	–	roll	–	100 mm x 33 m	–	–	–
Symbols							
	–	roll	500	50 mm x 33 m	–	–	–

European Style Pipe Markers



European Standard Pipe Markers:

- Reinforce safety and aid maintenance.
- Conform to RAL European standard colour coding.
- Chemical symbols conform European Directives 67/548 and 88/379.
- UV-resistant.
- Withstands temperatures from -40°C to +120°C.
- Available in 7 styles and more than 335 legends.

Brady's individual pipe markers

Arrowhead on both ends: simply remove the one not required.

Danger symbol: for dangerous substances the relevant symbol automatically appears on the marker. So you buy and apply just one marker instead of three or four.



Over 300 standard legends

High quality materials: the self-adhesive laminated polyester is resistant to chemicals, ultraviolet rays and extreme weather conditions

Individual Pipe Markers – on liner – type 1

Available in three sizes. Danger and hazard symbols, if relevant and necessary, are automatically printed either side of the text. This saves you having to identify the appropriate symbol. Markers are printed with a contrasting border in the same colour as the text for improved visibility.

Material: laminated polyester (B-7541)

Type 1	Size H x L (mm)	Character height (mm)	Packaging	Pipe diameter (mm)
	26 x 200	12,5	Card (3 markers/card)	25 – 27
	37 x 284	20	Card (3 markers/card)	40 – 83
	52 x 402	25	Card (2 markers/card)	83 – 115

Individual pipe markers – linerless – type 1

Linerless pipe markers offer numerous advantages:

- Fast & easy: just take the pipe marker from the roll and apply it.
- Environmentally friendly: no waste!
- The arrows are perforated, which means you don't need scissors to remove the surplus arrow.
- For dangerous substances the relevant symbol automatically appears on the marker.

Material: laminated polyester (B-7520).

Packaging: 30 markers (3 rolls of 10 or 2 rolls of 15)



Type 1	Size H x L (mm)	Character height (mm)	Packaging	Pipe Diameter (mm)
	26 x 200	12,5	30 (3 rolls of 10 markers)	25 – 27
	37 x 305	20	30 (3 rolls of 10 markers)	40 – 83
	52 x 402	25	30 (2 rolls of 15 markers)	83 – 115

BRADY
Customize-it

Customized linerless individual pipe markers

- Other text (i.e. substances) can be printed on request.
- Minimum order quantity for sizes 26 x 200 mm and 37 x 305 mm is 3 rolls of 10 markers.
- Minimum order quantity for size 52 x 402 mm is 2 rolls of 15 markers.
- On special request larger rolls can be manufactured. For example rolls with a width of 50, 75, 100 mm etc.

Roll form pipe markers

The design and layout of Brady's roll form markers ensure maximum visibility from all sides. Not only is readability improved by printing the legends in different directions, but also by the different formats available.

These roll form pipe markers are produced in two formats: one for pipes under 70 mm in diameter, and another for pipes over 70 mm in diameter. Both formats come in two widths. For markers without symbols the roll width is 100 mm; with symbols the roll width is 127 mm.

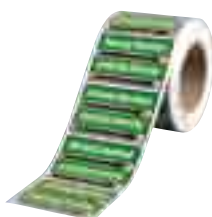
The length of the rolls is always 33 metres.

Roll form pipe markers are available on liner and linerless.



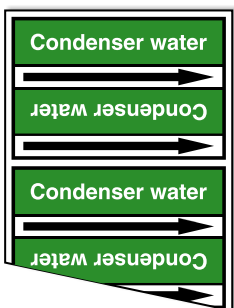
Overlap the ends of your roll form pipe markers for even better adhesion

Roll form pipe markers – type 2: for pipes under 70 mm in diameter



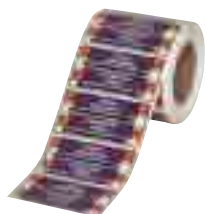
Without danger symbols

Size (mm x m)	Markers per roll	Character height (mm)
100 x 33	505	8



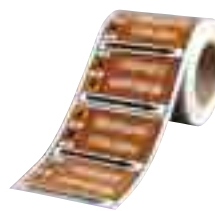
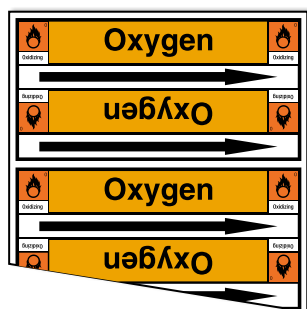
Without danger symbols

Size (mm x m)	Markers per roll	Character height (mm)
100 x 33	220	13



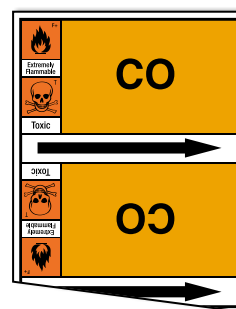
With danger symbols

Size (mm x m)	Markers per roll	Character height (mm)
127 x 33	505	8



With danger symbols

Size (mm x m)	Markers per roll	Character height (mm)
127 x 33	220	13



Danger symbols

For dangerous substances the relevant symbol automatically appears on the markers. So you buy and apply just one marker instead of three or four. Below is an overview of the standard danger symbols.



C = Corrosive



T = Toxic



T+ = Very Toxic



F = Highly Flammable



F+ = Extremely Flammable



Xn = Harmful



Xi = Irritant



E = Explosive



O = Oxidizing



N = Hazardous for the environment

European Style Pipe Markers



Roll form pipe markers come in two sizes: 100 mm wide for markers without danger symbols and 127 mm wide for markers with danger symbols. All rolls are 33 metres long.

Pipe markers on liner

Individual pipe markers

Type 1



Roll form pipe markers

Type 2



Type 3



Linerless pipe markers

Individual pipe markers

Type 1



Roll form pipe markers

Type 2



Type 3



Pipe Name	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Acetylene	F+	228365	228366	228367	228368	228369
Ammonia	T	228370	228371	228372	228373	228374
Argon		228375	228376	228377	228378	228379
Bio Gas		228380	228381	228382	228383	228384
Bio Methane	F+	228385	228386	228387	228388	228389
Butene	F+	228415	228416	228417	228418	228419
Carbon Dioxide		228420	228421	228422	228423	228424
Carbon Monoxide	F+ T	228425	228426	228427	228428	228429
Chlorine	T	228435	228436	228437	228438	228439
Chloroethane	F+	228440	228441	228442	228443	228444
Chloromethane	F+ Xn	228445	228446	228447	228448	228449
CO	F+ T	228455	228456	228457	228458	228459
CO ₂		228460	228461	228462	228463	228464
Condensate Return		228465	228466	228467	228468	228469
Condensate		228475	228476	228477	228478	228479
Cooling Gas		228480	228481	228482	228483	228484
Cyclopropane	F+	228485	228486	228487	228488	228489
Dimethylamine	F+ Xi	228495	228496	228497	228498	228499
Drain		228500	228501	228502	228503	228504
Dry Nitrogen Gas		228505	228506	228507	228508	228509
Ethane	F+	228515	228516	228517	228518	228519
Ethylene	F+	228520	228521	228522	228523	228524
Ethylene Oxide	F+ T	228530	228531	228532	228533	228534
Fluorine	T+ C	228540	228541	228542	228543	228544
Freon		228545	228546	228547	228548	228549
Freon 21		228555	228556	228557	228558	228559
Fuel Gas		228560	228561	228562	228563	228564
Gas		228565	228566	228567	228568	228569
Gas/Air Mixture		228570	228571	228572	228573	228574
Heating Gas		228580	228581	228582	228583	228584
Helium		228585	228586	228587	228588	228589
Hydrogen	F+	228590	228591	228592	228593	228594
Hydrogen Chloride	C	228595	228596	228597	228598	228599
Hydrogen Cyanide	T+	228600	228601	228602	228603	228604
Hydrogen Sulphide	F+ T+	228605	228606	228607	228608	228609
Inert Gas		228610	228611	228612	228613	228614
Isobutane	F+	228615	228616	228617	228618	228619
Low Pressure Gas		228620	228621	228622	228623	228624
Methane	F+	228625	228626	228627	228628	228629
Mixed Gas		228630	228631	228632	228633	228634
Natural Gas		228635	228636	228637	228638	228639
Nitrogen		228640	228641	228642	228643	228644
Nitrous Oxide		228650	228651	228652	228653	228654
Oxygen	O	228655	228656	228657	228658	228659
Ozone	T+	228660	228661	228662	228663	228664
Pentane	F	228665	228666	228667	228668	228669
Propane	F+	228670	228671	228672	228673	228674
Propane Gas	F+	228675	228676	228677	228678	228679





Roll form pipe markers come in two sizes: 100 mm wide for markers without danger symbols and 127 mm wide for markers with danger symbols. All rolls are 33 metres long.

Pipe markers on liner

Individual pipe markers

Type 1



Roll form pipe markers

Type 2



Type 3



Linerless pipe markers

Individual pipe markers

Type 1



Type 2



Type 3



Gas	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Propene	F+	228680	228681	228682	228683	228684
Pure Gas		228685	228686	228687	228688	228689
Recycled Gas		228690	228691	228692	228693	228694
Return		228695	228696	228697	228698	228699
Sulphur Dioxide	T	228700	228701	228702	228703	228704
Vinyl Bromide	F+	228715	228716	228717	228718	228719
Vinyl Chloride	F+ T	228720	228721	228722	228723	228724

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Fire Fighting	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Fire Extinguishing		228100	228101	228102	228103	228104
Fire Main		228105	228106	228107	228108	228109
Fire Protection Water		228110	228111	228112	228113	228114
Foam		228115	228116	228117	228118	228119
Sprinklers		228120	228121	228122	228123	228124

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
224280	224281	224282	224283	224284
224285	224286	224287	224288	224289
224290	224291	224292	224293	224294
224295	224296	224297	224298	224299
224300	224301	224302	224303	224304

Other Liquids	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Beer		228125	228126	228127	228128	228129
Detergent		228130	228131	228132	228133	228134
Milk		228135	228136	228137	228138	228139
Radioactive Return		228140	228141	228142	228143	228144
Radioactive Supply		228145	228146	228147	228148	228149
Refrigerated Liquid		228150	228151	228152	228153	228154

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
-	-	-	-	-
-	-	-	-	-
224750	224751	224752	224753	224754
-	-	-	-	-
-	-	-	-	-
224755	224756	224757	224758	224759

Air	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Air		228155	228156	228157	228158	228159
Breathing Air		228160	228161	228162	228163	228164
Compressed Air		228170	228171	228172	228173	228174
Exhaust		228185	228186	228187	228188	228189
Exhaust Air		228190	228191	228192	228193	228194
High Pressure Air		228195	228196	228197	228198	228199
Hot Air		228200	228201	228202	228203	228204
Instrument Air		228205	228206	228207	228208	228209
Low Pressure Air		228210	228211	228212	228213	228214
Plant Air		228220	228221	228222	228223	228224
Pressurized Air		228225	228226	228227	228228	228229
Return		228235	228236	228237	228238	228239
Sterile Air		228240	228241	228242	228243	228244
Sterile Compressed Air		228245	228246	228247	228248	228249
Vacuum		228265	228266	228267	228268	228269
Vent		228270	228271	228272	228273	228274
Ventilation Air		228275	228276	228277	228278	228279
Wet Air		228280	228281	228282	228283	228284

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
224305	224306	224307	224308	224309
224310	224311	224312	224313	224314
224315	224316	224317	224318	224319
224320	224321	224322	224323	224324
224325	224326	224327	224328	224329
224330	224331	224332	224333	224334
224335	224336	224337	224338	224339
224340	224341	224342	224343	224344
224345	224346	224347	224348	224349
224350	224351	224352	224353	224354
-	-	-	-	-
224355	224356	224357	224358	224359
-	-	-	-	-
-	-	-	-	-
224360	224361	224362	224363	224364
224365	224366	224367	224368	224369
224370	224371	224372	224373	224374
224375	224376	224377	224378	224379

Water	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Boiler Feed		228725	228726	228727	228728	228729
Brine		228730	228731	228732	228733	228734
Canal Water		228735	228736	228737	228738	228739
Chilled water		228740	228741	228742	228743	228744
Chilled Water Return		228745	228746	228747	228748	228749

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
-	-	-	-	-
-	-	-	-	-
224380	224381	224382	224383	224384
224385	224386	224387	224388	224389
224390	224391	224392	224393	224394

European Style Pipe Markers



Roll form pipe markers come in two sizes: 100 mm wide for markers without danger symbols and 127 mm wide for markers with danger symbols. All rolls are 33 metres long.

Pipe markers on liner

Individual pipe markers

Type 1

Roll form pipe markers

Type 2

Type 3

Linerless pipe markers

Individual pipe markers

Type 1

Roll form pipe markers

Type 2

Type 3

Water	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Chilled Water Supply		228750	228751	228752	228753	228754
Chlorated Water		228755	228756	228757	228758	228759
City Water		228765	228766	228767	228768	228769
Cold Feed		228770	228771	228772	228773	228774
Cold Water Return		228775	228776	228777	228778	228779
Cold Water Supply		228780	228781	228782	228783	228784
Condensate		228785	228786	228787	228788	228789
Condensate Return		228790	228791	228792	228793	228794
Condensate Supply		228795	228796	228797	228798	228799
Condenser Water		228800	228801	228802	228803	228804
Condenser Water Return		228805	228806	228807	228808	228809
Condenser Water Supply		228810	228811	228812	228813	228814
Cooling Circuit		228816	228817	228818	228819	228820
Cooling Water		228821	228822	228823	228824	228825
C. W. S.		228826	228827	228828	228829	228830
Decarbonated Water		228831	228832	228833	228834	228835
Deionized Water		228836	228837	228838	228839	228840
Deminerilised Water		228841	228842	228843	228844	228845
Distilled Water		228846	228847	228848	228849	228850
Domestic Cold Water		228851	228852	228853	228854	228855
Domestic Hot Water Flow		228856	228857	228858	228859	228860
Domestic Water		228861	228862	228863	228864	228865
Drain		228866	228867	228868	228869	228870
Drain Water		228871	228872	228873	228874	228875
Drinking Water		228876	228877	228878	228879	228880
Filtered Water		228881	228882	228883	228884	228885
Fresh Water		228886	228887	228888	228889	228890
Hard Water		228891	228892	228893	228894	228895
Heating		228896	228897	228898	228899	228900
Heating Return		228901	228902	228903	228904	228905
Heating Supply		228906	228907	228908	228909	228910
Heating Water		228911	228912	228913	228914	228915
High Pressure Water		228916	228917	228918	228919	228920
Hot Water		228921	228922	228923	228924	228925
Hot Water Return		228926	228927	228928	228929	228930
Hot Water Supply		228931	228932	228933	228934	228935
Industrial Water		228946	228947	228948	228949	228950
Low Pressure Water		228951	228952	228953	228954	228955
Mains Water		228956	228957	228958	228959	228960
Mineral Water		228966	228967	228968	228969	228970
Non-Drinking Water		228971	228972	228973	228974	228975
Plant Water		228976	228977	228978	228979	228980
Polluted Water		228986	228987	228988	228989	228990
Primary Circuit		228991	228992	228993	228994	228995
Process Water		228996	228997	228998	228999	229000
Pure Water		229001	229002	229003	229004	229005
Purified Water		229006	229007	229008	229009	229010

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
224395	224396	224397	224398	224399
224400	224401	224402	224403	224404
-	-	-	-	-
224405	224406	224407	224408	224409
224410	224411	224412	224413	224414
224415	224416	224417	224418	224419
224420	224421	224422	224423	224424
224425	224426	224427	224428	224429
224430	224431	224432	224433	224434
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
224435	224436	224437	224438	224439
-	-	-	-	-
-	-	-	-	-
224440	224442	224443	224444	224445
-	-	-	-	-
-	-	-	-	-
224445	224446	224447	224448	224449
-	-	-	-	-
224450	224451	224452	224453	224454
-	-	-	-	-
-	-	-	-	-
224455	224456	224457	224458	224459
224460	224461	224462	224463	224464
-	-	-	-	-
-	-	-	-	-
224465	224466	224467	224468	224469
224470	224471	224472	224473	224474
224475	224476	224477	224478	224479
224480	224481	224482	224483	224484
-	-	-	-	-
224485	224486	224487	224488	224489
-	-	-	-	-
224490	224491	224492	224493	224494
-	-	-	-	-
-	-	-	-	-
224495	224496	224497	224498	224499
-	-	-	-	-
-	-	-	-	-





Roll form pipe markers come in two sizes: 100 mm wide for markers without danger symbols and 127 mm wide for markers with danger symbols. All rolls are 33 metres long.

Pipe markers on liner

Individual pipe markers

Type 1



Roll form pipe markers

Type 2



Type 3



Linerless pipe markers

Individual pipe markers

Type 1



Roll form pipe markers

Type 2



Type 3



	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Raw Water		229021	229022	229023	229024	229025
Refrigeration		229026	229027	229028	229029	229030
Return		229031	229032	229033	229034	229035
River Water		229036	229037	229038	229039	229040
Roof Drain		229041	229042	229043	229044	229045
Salt Water		229046	229047	229048	229049	229050
Sanitary Drain		229051	229052	229053	229054	229055
Secondary Circuit		229061	229062	229063	229064	229065
Soft Water		229066	229067	229068	229069	229070
Sprinkler Water		229071	229072	229073	229074	229075
Supply		229086	229087	229088	229089	229090
Tank Water		229091	229092	229093	229094	229095
Towns Water		229096	229097	229098	229099	229100
Treated Water		229101	229102	229103	229104	229105
Waste Water		229106	229107	229108	229109	229110
Water		229111	229112	229113	229114	229115
Well Water		229116	229117	229118	229119	229120

	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
224500		224501	224502	224503	224504	
224505		224506	224507	224508	224509	
224510		224511	224512	224513	224514	
224515		224516	224517	224518	224519	
224520		224521	224522	224523	224524	
224525		224526	224527	224528	224529	
224530		224531	224532	224533	224534	
224535		224536	224537	224538	224539	
224540		224541	224542	224543	224544	
224545		224546	224547	224548	224549	
224550		224551	224552	224553	224554	
224555		224556	224557	224558	224559	

	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Acetaldehyde	F+ Xn	229121	229122	229123	229124	229125
Acetone	F	229126	229127	229128	229129	229130
Acetonitrile	F T	229131	229132	229133	229134	229135
Acrylonitrile	F T	229141	229142	229143	229144	229145
Alcohol		229151	229152	229153	229154	229155
Allyl Alcohol	T	229156	229157	229158	229159	229160
Benzene	F T	229166	229167	229168	229169	229170
Butanol	Xn	229176	229177	229178	229179	229180
Butanone	F Xi	229181	229182	229183	229184	229185
Chloromethane	F+ Xn	229186	229187	229188	229189	229190
Crude Oil		229191	229192	229193	229194	229195
Cyclohexane	F+	229196	229197	229198	229199	229200
Diesel		229211	229212	229213	229214	229215
Diesel Fuel		229216	229217	229218	229219	229220
Diesel Oil		229221	229222	229223	229224	229225
Emulsion		229226	229227	229228	229229	229230
Ethanol	F	229236	229237	229238	229239	229240
Fat		229241	229242	229243	229244	229245
Formaldehyde	T	229246	229247	229248	229249	229250
Freon		229251	229252	229253	229254	229255
Freon 12		229256	229257	229258	229259	229260
Freon 22		229261	229262	229263	229264	229265
Freon 502		229266	229267	229268	229269	229270
Fuel		229271	229272	229273	229274	229275
Fuel Oil		229276	229277	229278	229279	229280
Fuel Return		229281	229282	229283	229284	229285
Gasoline		229296	229297	229298	229299	229300
Glycol		229301	229302	229303	229304	229305
Heating Oil		229306	229307	229308	229309	229310
Hexane	F Xn N	229311	229312	229313	229314	229315
Hydraulic Oil		229316	229317	229318	229319	229320

	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
224560		224561	224562	224563	224564	
224565		224566	224567	224568	224569	
224570		224571	224572	224573	224574	
224575		224576	224577	224578	224579	
224580		224581	224582	224583	224584	
224585		224586	224587	224588	224589	
224590		224591	224592	224593	224594	
224595		224596	224597	224598	224599	
224600		224601	224602	224603	224604	
224605		224606	224607	224608	224609	
224610		224611	224612	224613	224614	
224615		224616	224617	224618	224619	
224620		224621	224622	224623	224624	

European Style Pipe Markers

i Roll form pipe markers come in two sizes: 100 mm wide for markers without danger symbols and 127 mm wide for markers with danger symbols. All rolls are 33 metres long.

Pipe markers on liner

Individual pipe markers

Type 1

Roll form pipe markers

Type 2

Type 3

Linerless pipe markers

Individual pipe markers

Type 1

Roll form pipe markers

Type 2

Type 3

	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Hydraulic Power		229321	229322	229323	229324	229325
Hydrogen Peroxide		229326	229327	229328	229329	229330
Kerosene	F+	229336	229337	229338	229339	229340
Lube Oil		229341	229342	229343	229344	229345
Lubricating Oil		229346	229347	229348	229349	229350
Methanol	F T	229351	229352	229353	229354	229355
Methyl Acetate	F	229356	229357	229358	229359	229360
Mineral Oil		229361	229362	229363	229364	229365
Motor Oil		229366	229367	229368	229369	229370
Oil		229381	229382	229383	229384	229385
Paraffin		229386	229387	229388	229389	229390
Pentane	F	229391	229392	229393	229394	229395
Pentanone	F	229396	229397	229398	229399	229400
Petrol		229401	229402	229403	229404	229405
Propanol	F	229406	229407	229408	229409	229410
Propene	F+	229411	229412	229413	229414	229415
Refrigerant 12		229426	229427	229428	229429	229430
Refrigerant 22		229431	229432	229433	229434	229435
Residue		229441	229442	229443	229444	229445
Solvent		229446	229447	229448	229449	229450
Tetrachloroethylene	Xn	229451	229452	229453	229454	229455
Thinner		229456	229457	229458	229459	229460
Toluene	F Xn	229461	229462	229463	229464	229465
Trichloroethane	Xn N	229466	229467	229468	229469	229470
Trichloroethylene	Xn	229471	229472	229473	229474	229475
Unleaded Petrol		229481	229482	229483	229484	229485
Used Solvents		229486	229487	229488	229489	229490
Waste Oil		229491	229492	229493	229494	229495
White Spirit		229496	229497	229498	229499	229500
Xylene	Xn	229501	229502	229503	229504	229505

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
224625	224626	224627	224628	224629
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
224630	224631	224632	224633	224634
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
224635	224636	224637	224638	224639
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
224640	224641	224642	224643	224644
-	-	-	-	-

	Danger Symbols	Size (mm)			Pipe diameter	
		26 x 200	37 x 284	52 x 402	< 70 mm	> 70 mm
Exhaust Steam		228285	228286	228287	228288	228289
Feed		228290	228291	228292	228293	228294
High Pressure Steam		228295	228296	228297	228298	228299
H.P. Steam		228300	228301	228302	228303	228304
Industrial Steam		228305	228306	228307	228308	228309
Low Pressure Steam		228310	228311	228312	228313	228314
Medium Pressure		228315	228316	228317	228318	228319
Overheated Steam		228320	228321	228322	228323	228324
Pure Steam		228325	228326	228327	228328	228329
Return		228330	228331	228332	228333	228334
Saturated Steam		228335	228336	228337	228338	228339
Steam		228340	228341	228342	228343	228344
Steam Return		228345	228346	228347	228348	228349
Steam Supply		228350	228351	228352	228353	228354

Size (mm)			Pipe diameter	
26 x 200	37 x 305	52 x 402	< 70 mm	> 70 mm
224645	224646	224647	224648	224649
-	-	-	-	-
224650	224651	224652	224653	224654
-	-	-	-	-
-	-	-	-	-
224655	224656	224657	224658	224659
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
224660	224661	224662	224663	224664
224670	224671	224672	224673	224674
224665	224666	224667	224668	224669



PIPE MARKING

Pipe Marking

Directional Flow Arrow Tape

Use Brady arrow tape to emphasise the directional flow of pipe contents. Available in 3 sizes per standard colour.

Length: 33 m

Arrows per roll: ± 1300

Material: Laminated polyester (B-7541)

Width	Size of arrow
25 mm:	20 x 7 mm
50 mm:	40 x 12 mm
100 mm:	80 x 14 mm



Other sizes available on demand

Pipe Banding Tape

By colour coding a pipe you can see at a glance the substance flowing through it. Available in 3 sizes per standard colour

Length: 33 m

Material: Laminated polyester (B-7541)



Yellow/Black Order Ref.	Green/White Order Ref.	Red/White Order Ref.	Blue/White Order Ref.	Orange/Black Order Ref.	Width mm
275110	275101	275102	275103	275104	25
275122	275113	275114	275115	275116	50
275124	275125	275126	275127	275128	100

White/Black Order Ref.	Brown/White Order Ref.	Grey/Black Order Ref.	Violet/White Order Ref.	Black/White Order Ref.	Width mm
275105	275106	275107	275108	275109	25
275117	275118	275119	275120	275121	50
275129	275130	275131	275132	275133	100

Yellow Order Ref.	Green Order Ref.	Red Order Ref.	Blue Order Ref.	Orange Order Ref.	Width mm
275210	275201	275202	275203	275204	25
275222	275213	275214	275215	275216	50
275234	275225	275226	275227	275228	100

White Order Ref.	Brown Order Ref.	Grey Order Ref.	Violet Order Ref.	Black Order Ref.	Width mm
275205	275206	275207	275208	275209	25
275217	275218	275219	275220	275221	50
275229	275230	275231	275232	275233	100



Write-on Markers on card

- Colours following BS 1710.
- Can be written on easily and quickly using a permanent marker (see page 115)

Size: 75 mm x 16 mm

Packaging: 1 card (10 Markers)

Order Ref.	Colour
225358	Yellow
225351	Red
225352	Blue
225353	Green
225354	Black
225355	Brown
225356	Grey
225357	Violet
225358	Ochre

Brady Snap-On™

Brady Snap-On™ is a fast and easy way to mark rusty, wet or oily pipes. The Brady Snap-On™ is a transparent PVC cover on which you can apply any of the markers in our range. The result is that your self-adhesive marker remains readable and well protected

Application

- Apply the self-adhesive marker onto the surface of the Snap-On™.
- Unroll the Snap-On™ so that the marker is positioned in the centre.
- Snap it around the pipe and the Snap-On™ will return to its original shape.

Brady Snap-On™ offers the following advantages:

- Easy to use: simply uncoil and snap around pipe.
- Ideal for identifying rough, wet or oily pipes.
- Great flexibility: Snap-On™ can be used with our full range of self-adhesive markers.
- Perfect for use in extreme cold temperatures.
- Built-in UV protection.
- Ideal for temporary or frequently changing identification.



Order Ref.	Type	Marker size H x L (mm)	Suitable for a pipe diameter of (mm)	Length Snap-On™ (mm)
275240	1	26 x 200	25 - 57	228
275241	2	37 x 284	40 - 83	300
275242	3	52 x 402	83 - 115	420

GHS Symbols on rolls

Using the right symbols when identifying pipes is a legal requirement. To upgrade your current markers to conform to these rules, or to emphasise certain hazards, Brady offers a range of symbols on a roll.

Material: Laminated polyester (B-7541)



Size (W x H) mm	Symbols/Roll	PIC 1801	PIC 1802	PIC 1803	PIC 1804	PIC 1805	PIC 1806	PIC 1807	PIC 1808	PIC 1809
50 x 50	250	811681	811686	811691	811696	811701	811706	811711	811716	811721
100 x 100	250	811679	811684	811689	811694	811699	811704	811709	811714	811719



What is GHS?

GHS – *The Globally Harmonized System of Classification and Labelling of Chemicals* ensures that information on physical hazards and toxicity from chemicals is available in order to enhance the protection of human health and the environment during the handling, transport and use of these chemicals. The GHS also provides a basis for harmonization of rules and regulations on chemicals at national, regional and worldwide level, an important factor also for trade facilitation.

GHS labels will replace the HSID labelling system we use currently. That means that the pictogram on an orange square will be replaced by new symbols with a diamond shape. During the transition period between the publication of the European Directive and the effective date both systems are permitted (HSID and GHS). See www.bradyeurope.com/ghs for more information



HSID Symbols on rolls

Material: Laminated polyester (B-7541)

Number of symbols/roll: 500

Size of label: 46 mm L x 64 mm H



Order Ref.	256990	256991	256992	256993	256994	256995	256996	256997	256998	256999
------------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

“Customize-it” Pipe Marking

**BRADY
Customize-it**



10-Year Outdoor Pipe Markers

Brady now offers a very high quality material (B-7529) for pipe marking that resists more than 10 year outdoor use. This material can be used in extremely harsh environments.

Applications

- Refineries
- Oil & Gas rigs
- Chemical plants
- Wherever extended outdoor resistance is needed

How to order?

The pipe markers in this material are available upon request. Please contact BRADY Customer Service for further details.

**BRADY
Customize-it**



Mini Markers

The Mini Marker (12 x 150 mm) has been specially developed by Brady for the identification of small pipes in laboratories and hospitals. These markers, made from a thin, flexible polyester (B-7548), are available on request. They are sold by the card, with five markers per card. For technical reasons the full name of the substance cannot be printed when the marker requires danger symbols.

For pipes with a diameter from 6 to 20 mm.

Quantity per card	Size H x W	Letter height	Max. # characters	
			with symbols	without symbols
5 pcs	12 x 150 mm	6.5 mm	15	17

**BRADY
Customize-it**



Maxi Markers

The Maxi Markers (225 mm wide) are ideal for pipes over 350 mm in diameter. The markers are made from laminated polyester (B-7541)

Quantity on roll	Size H x W	Letter height	Max. # characters	
			with symbols	without symbols
55 pcs.	225 mm x 15 m	19 mm	25	30
120 pcs.	225 mm x 33 m	19 mm	25	30



Maxi Markers are also available in linerless laminated polyester (B-7520) on request

**BRADY
Customize-it**



XXL Pipe Markers

These giant pipe markers allow you to see at a glance all the necessary information about the fluid or gas running through a pipe. They are ideal for marking pipes that can only be viewed from a greater distance or that are too high up for smaller markers to be effective.

Size: 980 mm x 95 mm

Maximum # characters: 15 with symbols / 18 without symbols

Character height: 55 mm




Material: Laminated polyester (B-7541)

Minimum order quantity: 1 marker


Brady "Customize-it" Pipe Marker order form

- 1 Select **Marker Type**.
- 2 State **Quantity** Required.
- 3 Write in the "**Legend**" box the text to be printed.
- 4 Fax **Brady Customer Service** with this order form and your contact information (name, address, delivery address, phone, fax,e-mail).


Individual Markers with Die-Cut Arrows

Type	Description	Letter height (mm)	Max. number of letters		Packaging	Quantity	Legend
			Without symbols	With symbols			
	26 x 200 mm on liner	12,5	29	21	3 markers on card	<input type="text"/>	<input type="text"/>
	26 x 200 mm linerless	12,5	29	21	3 rolls of 10 markers	<input type="text"/>	<input type="text"/>
	37 x 284 mm on liner	20	29	21	3 markers on card	<input type="text"/>	<input type="text"/>
	37 x 305 mm linerless	20	29	21	3 rolls of 10 markers	<input type="text"/>	<input type="text"/>
	52 x 402 mm on liner	25	29	21	2 markers on card	<input type="text"/>	<input type="text"/>
	52 x 402 mm linerless	25	29	21	2 rolls of 15 markers	<input type="text"/>	<input type="text"/>

Mini-Markers


Description	Letter height (mm)	Max. number of letters		Packaging	Quantity	Legend
		Without symbols	With symbols			
 12 x 150 mm on liner	6,5	17	15	5 markers on card	<input type="text"/>	<input type="text"/>

Maxi-Markers (pipe diameter > 350 mm)

Description	Letter height (mm)	Max. number of letters		Packaging	Quantity	Legend	
		Without symbols	With symbols				
	225 mm x 15 m on liner	19	13*	11*	Roll of 55 markers	<input type="text"/>	<input type="text"/>
		30	30	25	Roll of 55 markers	<input type="text"/>	<input type="text"/>
225 mm x 15 m linerless	19	30	30	25	Roll of 55 markers	<input type="text"/>	<input type="text"/>
		6,5	30	25	Roll of 120 markers	<input type="text"/>	<input type="text"/>
225 mm x 33 m on liner	6,5	30	30	25	Roll of 120 markers	<input type="text"/>	<input type="text"/>
		6,5	30	25	Roll of 120 markers	<input type="text"/>	<input type="text"/>

*number of letters per line, maximum 3 lines

XXL Pipe Markers

Description	Letter height (mm)	Max. number of letters		Packaging	Quantity	Legend
		Without symbols	With symbols			
 980mm x 95 mm	50	18	15	Piece	<input type="text"/>	<input type="text"/>

Roll Form Markers (pipe diameter < 70 mm)



Description	Letter height (mm)	Max. number of letters	Packaging	Quantity	Legend
100 mm x 33 m linerless (without danger symbols)	8	36	Roll of 505 markers	<input type="text"/>	<input type="text"/>
127 mm x 33 m on liner (with danger symbols)	8	32	Roll of 505 markers	<input type="text"/>	<input type="text"/>
127 mm x 33 m linerless (with danger symbols)	8	32	Roll of 505 markers	<input type="text"/>	<input type="text"/>

Roll Form Markers (pipe diameter > 70 mm)



Description	Letter height (mm)	Max. number of letters	Packaging	Quantity	Legend
100 mm x 33 m linerless (without danger symbols)	13	36	Roll of 220 markers	<input type="text"/>	<input type="text"/>
127 mm x 33 m on liner (with danger symbols)	13	32	Roll of 220 markers	<input type="text"/>	<input type="text"/>
127 mm x 33 m linerless (with danger symbols)	13	32	Roll of 220 markers	<input type="text"/>	<input type="text"/>

Marine Pipe Marking



Marking pipes on ships and offshore sites is of the utmost importance to insure safety at all times. Accidents, injuries and damage to machines and equipment can be caused by people's ignorance of the substances that flow through pipes.

The ISO 14726 standard (International Standard Organization), specifies the principle colours for the identification of substances in pipes.

ISO (DIS)14726-2 specifies additional colour codes that allow a more detailed identification of the substance.



Pipes must be marked in the following manner:

- At least once in every room.
- At each point where the pipes pass through a wall, a ceiling or floor.
- In close proximity of each valve.
- Every 3 to 5 metres (sometimes the local authorities will demand additional markers).
- Arrows to indicate the directional flow are advisable
- Additional identification by usage of text will avoid any confusion regarding the content of the pipes.

Brady offers you several marine pipe marking solutions:

Pipe Banding Tape in principle colours

1 Single Colour

Sizes: 100 mm x 33 m – 50 mm x 33 m – 25 mm x 33 m

Layout: pipe banding tape in ONE colour, no Text

Material: B-7541

Order Ref.: see page 78



2 Two Colours – type 6

Size: 225 mm x 15 m

Layout: 7 – pipe banding tapes in TWO colours, no text

Material: B-7541

Order Ref.: see next page for standard range



Pipe Markers with text:

These markers in addition to primary and possibly secondary colours, indicate the directional flow of a substance, as well as its name. All this together forms a complete identification! The markers are available as roll form pipe markers in 2 versions:

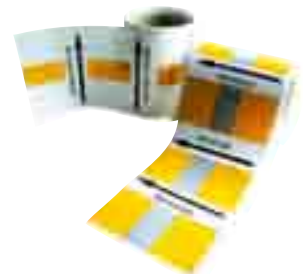
1 Roll form marker with text and directional flow arrow – type 4

Size: 127 mm x 33 m

Layout: 5 – text and directional flow arrow underneath the colours

Material: B-7541

Order Ref.: see next page for standard range



2 Roll form marker with text and directional flow arrow – type 3

Sizes: 225 mm x 15 m

Layout: 6 – one half colour coding and one half text with directional flow arrow

Material: B-7541

Order Ref.: see next page for standard range



All you need to place an order is the part number (which you can find on the next page) and the number of rolls required



The ISO 14726 standard defines the principle colours for identifying pipes. Each of the following colours indicates a certain group of substances. As this is an international standard and most ships sail in international waters, all text is in English only.

Group colour	Substance	Group colour	Substance
Black	Waste Media	Orange	Oils other than fuel
Blue	Fresh Water	Silver	Steam
Brown	Fuel	Red	Fire Fighting
Green	Sea Water	Violet	Acids, Alkalis
Grey	Non-flammable gases	White	Air in ventilation systems
Copper	Masses (dry and wet)	Yellow	Flammable gases

Legend	Colours	Type 4	Type 5	Type 6
		127 x 33 Order Ref.	Size (mm x m) 225 x 15 Order Ref.	225 x 15 Order Ref.

Legend	Colours	Type 4	Type 5	Type 6
		127 x 33 Order Ref.	Size in mm 225 x 15 Order Ref.	225 x 15 Order Ref.

Waste Media				
Waste Media		226990	227051	227170
Black Water		226991	227052	227171
Waste Oil		226992	227053	227172
Bilge Water		226993	227054	227173
Exhaust gas		226994	227055	227174
Sewage		226995	227056	227175

Fresh Water				
Fresh Water		226996	227057	227176
Condensate from heating system		226997	227058	227177
Fresh water-sanitary		226998	227059	227178
Cooling fresh water		226999	227060	227179
Feed water		227000	227061	227180
Distillate		227001	227062	227181
Potable water		227002	227063	227182
Chilled water		227003	227064	227183
Condensate		227004	227065	227184

Fuel				
Fuel		227005	227006	227185
Heavy Fuel		227006	227067	227186
Liquid gas		227007	227068	227187
Petrol		227008	227069	227188
Diesel Fuel		227009	227070	227189

Sea water				
Sea water		227010	227071	227190
Ballast water		227011	227072	227191
Cooling sea water		227012	227073	227192
Sanitary sea water		227013	227074	227193

Non-flammable gases				
Non-flammable gases		227014	227075	227194
Oxygen		227015	227076	227195
Breathing gas		227016	227077	227196
Nitrogen		227017	227078	227197
Refrigerant		227018	227079	227198
Pressure air HP		227019	227080	227199
Breathing air		227020	227081	227200

Masses				
Masses		227167	227168	227169

Oil other than fuel				
Oil other than fuel		227021	227082	227201
Used oil		227022	227083	227202
Thermal oil		227023	227084	227203
Dirty oil		227024	227085	227204
Lubricating oil		227025	227086	227205
Hydraulic oil		227026	227087	227206

Steam				
Steam		227027	227088	227207
Steam for heating		227028	227089	227208
Bleeder steam		227029	227090	227209
LP Drains		227030	227091	227210
Supply steam		227031	227092	227211
Exhaust steam		227032	227093	227212
HP Drains		227033	227094	227213

Fire fighting				
Fire fighting		227034	227095	227214
Fire-fighting fresh water		227035	227096	227215
Fire-fighting sea water		227036	227097	227216
Fire-fighting CO2 gas		227037	227098	227217
Sprinkler water		227038	227099	227218
Fire-fighting powder		227039	227100	227219
Fire-fighting foam		227040	227101	227220

Acids & Alkalis				
Acids & Alkalis		227041	227102	227221

Air in ventilation systems				
Air in ventilations systems		227042	227103	227222
Natural exhaust air		227043	227104	227223
Supply air, atmospheric		227044	227105	227224
Natural supply air		227045	227106	227225
Mechanical exhaust air		227046	227107	227226

Flammable gases				
Flammable gases		227047	227108	227227
Hydrogen		227048	227109	227228
Acetylene		227049	227110	227229
Mixture of Propane/Butane		227050	227111	227230

Valve Marking



For a professional and uniform identification of the substances conveyed by pipes and running through valves. BRADY offers a wide range of identification tags from stock or custom made to your specifications



Brass Identification Tags for Valves, embossed with number sequences

Round tags which have been pre-marked with black numbers, grouped in number sequences.

Size: tag diameter: 38 mm / hole diameter: 5 mm

Packaging: 25 tags

Sequence	1-25	26-50	51-75	76-100	101-125	126-150	151-175	176-200	201-225	226-250
Order Ref.	023200	023201	023202	023203	023204	023205	023206	023207	023208	023209
Sequence	251-275	276-300	301-325	326-350	351-375	376-400	401-425	426-450	451-475	476-500
Order Ref.	023617	023618	023619	023620	023621	023622	023623	023624	023625	023626



Blank Identification Tags

Make your own tags whenever you need them. Blank tags which you can engrave yourself, available in brass, aluminium, copper or stainless steel.

- Sizes:**
- Round (ø 38 or 51 mm)
 - Square (side 38 or 51 mm)

Hole: ø 5 mm

Packaging: 25 tags

Order Ref.	Material	Max. T°	Shape	Size
227112	Brass	648°C	Round	38 mm
227113			Round	51 mm
227114			Square	38 mm
227115			Square	51 mm
227116	Aluminium	815°C	Round	38 mm
227117			Squar	51 mm
227118	Stainless Steel	1482°C	Round	38 mm
227119			Square	51 mm
023210	Copper		Round	38 mm
023211			Round	51 mm
023212			Square	38 mm
023213			Square	51 mm

BRADY
Customize-it

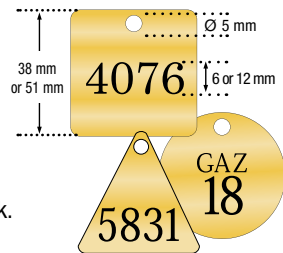


Sizes
Round – Diameter 38 mm or 51 mm
Square – Side 38 mm or 51 mm
Triangular – Side 38 mm or 51 mm
Octagonal – Diameter 51 mm
Hexagonal – Diameter 38 mm

“Customize-it” Brass Identification Tags

With embossed text and sequential numbering

- **Round, square, octagonal and hexagonal:**
Max. 6 letters and 4 numbers.
- **Triangular:**
 - 38 mm: max. 3 letters and 3 numbers,
 - 51 mm: max. 4 letters and 4 numbers.
- Height numbers: 12 mm – height letters: 6 mm.
- The embossed charactes can be left natural or coloured black.
- 1 line of letters and 1 line of numbers



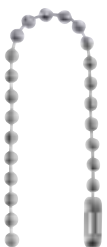
Colours		
GR	BU	BK
WH	RD	BN
YL	OR	

Bradyply

Engraved valve tags: maintenance free valve marking

High quality material for engraving. Max. 3 lines can be engraved per tag (8 characters per line). Tags are engraved on one side only. Withstands temperatures up to 65°C.

BRADY
Customize-it



Beaded Chain

With locking link. Suitable for numerous applications.

Length: 114 mm

Packaging: 100 pieces

Order Ref.	Material
227120	Nickel plate
227121	Brass Jack



Attachment chain in copper, brass or zinc

The length of the chain can be adjusted by opening and closing links. ± 80 links per metre. Approximately 250 mm is enough to fasten 1 tag.

Order Ref.	Material	Packaging
227122	Brass	10 m
227123	Zinc	10 m
023308	Copper	15 m



Metal Clips

For fast and easy application of your identification and valve tags. Galvanised steel, opens and closes by pushing the open ends away from each other and releasing them.

Inner diameter: 35 mm.

Packaging: 100 pieces

Order Ref.
227130



Stainless Steel “S” – Hooks

Very resistant, designed for extreme conditions, up to 1480°C. Good usage in food industry etc.

Diameter: 2 mm

Packaging: 100 pieces

Order Ref.	Sizes
227127	32 mm
227128	38 mm
227129	44 mm



Brass “S” Hooks

Resistant to chemicals, inside and outside use up to 648°C.

Diameter: 2 mm

Packaging: 100 pieces

Order Ref.	Sizes
227124	32 mm
227125	38 mm
227126	44 mm