

Protective Wear



Brady Safety Signs show when to wear protective gear so employees will be prepared and protected while working.

CAUTION EAR AND EYE PROTECTION AREA

FG - 10 x 14 - 69180
AL - 7 x 10 - 42771
AL - 10 x 14 - 42772
PL - 7 x 10 - 25194
PL - 10 x 14 - 25195
SS - 7 x 10 - 88543
SS - 10 x 14 - 88544

CAUTION EYE AND EAR PROTECTION MUST BE WORN BEYOND THIS POINT

FG - 10 x 14 - 69226
AL - 7 x 10 - 42773
AL - 10 x 14 - 42774
PL - 7 x 10 - 25196
PL - 10 x 14 - 25197
SS - 7 x 10 - 88545
SS - 10 x 14 - 88546

CAUTION EYE AND EAR PROTECTION MUST BE WORN IN THIS AREA

FG - 10 x 14 - 76070
AL - 7 x 10 - 42775
AL - 10 x 14 - 42776
PL - 7 x 10 - 25198
PL - 10 x 14 - 25199
SS - 7 x 10 - 88547
SS - 10 x 14 - 88548

CAUTION EYE AND GLOVE PROTECTION MUST BE WORN WHEN HANDLING CHEMICALS

FG - 10 x 14 - 69228
AL - 7 x 10 - 40840
AL - 10 x 14 - 40841
PL - 7 x 10 - 22276
PL - 10 x 14 - 22277
SS - 7 x 10 - 84301
SS - 10 x 14 - 84302

CAUTION EYE PROTECTION AND HARD HATS MUST BE WORN IN THIS AREA

FG - 10 x 14 - 69229
AL - 7 x 10 - 42777
AL - 10 x 14 - 42778
PL - 7 x 10 - 25200
PL - 10 x 14 - 25201
SS - 7 x 10 - 88551
SS - 10 x 14 - 88552

CAUTION FOOT PROTECTION REQUIRED

FG - 10 x 14 - 65039
FG - 14 x 20 - 65914
AL - 7 x 10 - 42993
AL - 10 x 14 - 42994
PL - 7 x 10 - 25416
PL - 10 x 14 - 25417
SS - 7 x 10 - 89091
SS - 10 x 14 - 89090

CAUTION FOOT PROTECTION REQUIRED IN THIS AREA

FG - 7 x 17 - 70352

CAUTION GLOVES REQUIRED

FG - 10 x 14 - 70358
AL - 7 x 10 - 40967
AL - 10 x 14 - 40968
PL - 7 x 10 - 22403
PL - 10 x 14 - 22404
SS - 3 1/2 x 5 - 87770
SS - 7 x 10 - 84533
SS - 10 x 14 - 84534

CAUTION HARD HATS REQUIRED

FG - 10 x 14 - 74581
AL - 7 x 10 - 40969
AL - 10 x 14 - 40970
PL - 7 x 10 - 22405
PL - 10 x 14 - 22406
SS - 3 1/2 x 5 - 87771
SS - 7 x 10 - 84535
SS - 10 x 14 - 84536

CAUTION HARD HATS REQUIRED

AL - 10 x 14 - 43470
PL - 10 x 14 - 25893

CAUTION HARD HATS REQUIRED IN THIS AREA

FG - 7 x 17 - 70369

CAUTION PERSONAL PROTECTIVE EQUIPMENT REQUIRED BEYOND THIS POINT

FG - 10 x 14 - 70475
AL - 7 x 10 - 42781
AL - 10 x 14 - 42782
PL - 7 x 10 - 25204
PL - 10 x 14 - 25205
SS - 7 x 10 - 88571
SS - 10 x 14 - 88572

CAUTION PROTECTIVE CLOTHING REQUIRED IN THIS AREA

FG - 10 x 14 - 70494
AL - 7 x 10 - 40979
AL - 10 x 14 - 40980
PL - 7 x 10 - 22415
PL - 10 x 14 - 22416
SS - 7 x 10 - 84545
SS - 10 x 14 - 84546

CAUTION RESPIRATORS MUST BE WORN IN THIS AREA

FG - 10 x 14 - 70506
AL - 7 x 10 - 40982
AL - 10 x 14 - 40983
PL - 7 x 10 - 22418
PL - 10 x 14 - 22419
SS - 7 x 10 - 84556

CAUTION SAFETY GLOVES REQUIRED IN THIS AREA

FG - 7 x 17 - 69271

CAUTION SAFETY SHOES REQUIRED

AL - 10 x 14 - 43472
PL - 10 x 14 - 25895

CAUTION SAFETY SHOES REQUIRED IN THIS AREA

FG - 7 x 17 - 70519

CAUTION WEAR SAFETY SHOES IN THIS AREA

FG - 10 x 14 - 74740
AL - 7 x 10 - 42783
AL - 10 x 14 - 42784
PL - 7 x 10 - 25206
PL - 10 x 14 - 25207
SS - 7 x 10 - 88583
SS - 10 x 14 - 88584

CAUTION WEAR YOUR RESPIRATOR

FG - 10 x 14 - 74764
AL - 7 x 10 - 42785
AL - 10 x 14 - 42786
PL - 7 x 10 - 25208
PL - 10 x 14 - 25209
SS - 7 x 10 - 88585
SS - 10 x 14 - 88586

DANGER ACID WEAR PROPER PROTECTION

FG - 10 x 14 - 72384
AL - 7 x 10 - 40860
AL - 10 x 14 - 40861
PL - 7 x 10 - 22296
PL - 10 x 14 - 22297
SS - 7 x 10 - 84332
SS - 10 x 14 - 84333

DANGER CAUSTIC WEAR PROTECTIVE EQUIPMENT

FG - 10 x 14 - 70237
AL - 7 x 10 - 40873
AL - 10 x 14 - 40874
PL - 7 x 10 - 22309
PL - 10 x 14 - 22310
SS - 7 x 10 - 84349
SS - 10 x 14 - 84350

DANGER CORROSIVE LIQUIDS WEAR ACID GLOVES AND GOGGLES

FG - 14 x 20 - 70259
AL - 7 x 10 - 42997
AL - 10 x 14 - 42998
PL - 7 x 10 - 25420
PL - 10 x 14 - 25421
SS - 7 x 10 - 84369
SS - 10 x 14 - 84370

DANGER CORROSIVE LIQUIDS WEAR PROTECTIVE EQUIPMENT

FG - 10 x 14 - 70260
AL - 7 x 10 - 43001
AL - 10 x 14 - 43002
PL - 7 x 10 - 25424
PL - 10 x 14 - 25425
SS - 7 x 10 - 84371
SS - 10 x 14 - 84372

DANGER DO NOT ENTER WITHOUT WEARING PROTECTIVE CLOTHING

FG - 10 x 14 - 69108
AL - 7 x 10 - 43001
AL - 10 x 14 - 43002
PL - 7 x 10 - 25424
PL - 10 x 14 - 25425
SS - 7 x 10 - 84371
SS - 10 x 14 - 84372

DANGER EYE AND EAR PROTECTION REQUIRED WHILE OPERATING THIS EQUIPMENT

FG - 10 x 14 - 69212
AL - 7 x 10 - 42496
AL - 10 x 14 - 42497
PL - 7 x 10 - 22973
PL - 10 x 14 - 22974
SS - 7 x 10 - 85985
SS - 10 x 14 - 85986

DANGER FACE SHIELD MUST BE WORN WHEN OPERATING THIS MACHINE

FG - 10 x 14 - 69237
AL - 7 x 10 - 42498
AL - 10 x 14 - 42499
PL - 7 x 10 - 22975
PL - 10 x 14 - 22976
SS - 7 x 10 - 85987
SS - 10 x 14 - 85988

DANGER HARD HAT AREA

FG - 7 x 17 - 70367

DANGER HARD HAT AREA

AL - 10 x 14 - 43476
PL - 10 x 14 - 25899

DANGER HARD HAT PROTECTION REQUIRED

FG - 7 x 10 - 47158
FG - 10 x 14 - 47189
FG - 14 x 20 - 75893
AL - 7 x 10 - 42793
AL - 10 x 14 - 42794
PL - 7 x 10 - 25216
PL - 10 x 14 - 25217
SS - 7 x 10 - 88611
SS - 10 x 14 - 88612

DANGER HARD HATS, EAR AND EYE PROTECTION REQUIRED BEYOND THIS POINT

FG - 7 x 10 - 75979
FG - 10 x 14 - 75980
AL - 7 x 10 - 42791
AL - 10 x 14 - 42792
PL - 7 x 10 - 25214
PL - 10 x 14 - 25215
SS - 7 x 10 - 88609
SS - 10 x 14 - 88610

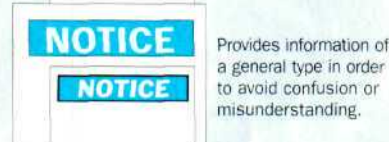
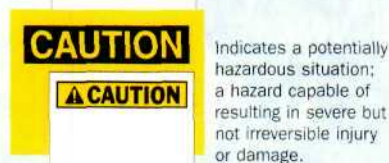
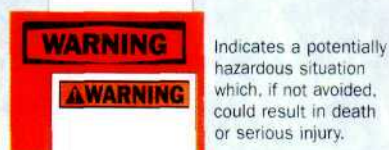
DANGER RESPIRATOR REQUIRED

FG - 10 x 14 - 69469
AL - 7 x 10 - 42795
AL - 10 x 14 - 42796
PL - 7 x 10 - 25218
PL - 10 x 14 - 25219
SS - 7 x 10 - 88617
SS - 10 x 14 - 88618

About Safety Signs

ASME (ANSI Z535) and the Occupational Safety and Health Administration (OSHA 1910.145) Specifications for Accident Prevention Signs require the use of Safety Signs to indicate and define specific hazards that, without identification, may lead to accidental injury to workers and/or the public or to property damage.

Use the "Sign Selector Guide" below to determine what sign classification is necessary for your application.



Fiberglass Signs – B-120

- Made of our highest quality, longest lasting sign material
- Will not peel or fade
- Guaranteed for 15 years
- Ideal for outdoors or harsh environments

Learn more about Fiberglass Signs on page 31.

Aluminum Signs – B-555

- Superior abrasion and chemical resistance, indoors or out
- Protected graphics keep message clear
- Weather and sunlight resistant
- Stands up to spills, washdowns and cleanings

Learn more about Aluminum Signs on page 43.

Plastic Signs – B-401

- Economically priced, perfect for light duty or temporary use
- Overlaminated graphics for durability
- 1 to 2 year outdoor life
- Over 2000 stock legends

Learn more about Plastic Signs on page 53.

Self-Sticking Signs – B-302

- Bright graphics on flexible material, sticks to almost any shape or surface
- Lasts up to 8 years outdoors, longer indoors
- Stands up to repeated spills and cleanings
- Permanent adhesive holds where others fail

Learn more about Self-Sticking Signs on page 66.

Custom Order, Engraved Signs – B-1

- Durable acrylic engraved with your custom message and shipped fast
- Engraved message stays readable for years
- Flexible acrylic material conforms to surface
- Not available with OSHA/ANSI headers
- Custom orders shipped within 24 hours

Learn more about Custom Engraved Acrylic Signs on page 76.

Or, make your own signs with Brady's newest Make-It-Yourself system – PowerMark™ – on page 152.

Signmark® offers a sign material for virtually every application. Whether the sign is used indoors or outdoors, in mild or harsh environments, we have the material to match your application. Select the right sign for your application dependent upon the factors listed in the table below.

Material Description	Protected Graphics	Self-Sticking	Indoor (I) Outdoor (O)	Average Outdoor Durability (Yrs)	Chemical Resistance	Abrasion Resistance	Upper Temp Limit
B-1 Rigid Engraved Acrylic	No	No	I/O	5-8	Good	Good	190°F, 88°C
B-120 .100" Fiberglass Reinforced Plastic	Yes	No	I/O	15	Excellent	Excellent	190°F, 88°C
B-235 Semi-Gloss Paper	No	Yes	I	0	Poor	Poor	150°F, 65°C
B-302 Sub-surface Printed Polyester	Yes	Yes	I/O	5-8	Excellent	Excellent	212°F, 100°C
B-401 .060" Overlaminated Plastic	Yes	No	I/O	1-2	Good	Good	150°F, 66°C
B-467 Phosphorescent Surface Printed Vinyl Film	No	Yes	I	Up to 2	Good	Good	160°F, 70°C
B-555 .040" Overlaminated Aluminum	Yes	No	I/O	5-8	Excellent	Excellent	212°F, 100°C
B-946 Premium Grade Vinyl Film Tape	No	Yes	I/O	5	Fair	Good	180°F, 82°C
B-959 Reflective Sheeting on Aluminum Signs	No	No	I/O	5-8	Good	Good	200°F, 93°C
B-997 Reflective Sheeting	No	Yes	I/O	5-8	Good	Good	200°F, 93°C



FG - 7 x 17 - 69471



FG - 10 x 14 - 69472
AL - 7 x 10 - 42797
AL - 10 x 14 - 42798
PL - 7 x 10 - 25220
PL - 10 x 14 - 25221
SS - 7 x 10 - 88619
SS - 10 x 14 - 88620



FG - 10 x 14 - 76075
AL - 7 x 10 - 41001
AL - 10 x 14 - 41002
PL - 7 x 10 - 22437
PL - 10 x 14 - 22438
SS - 7 x 10 - 84575
SS - 10 x 14 - 84576



FG - 10 x 14 - 60241
AL - 7 x 10 - 49069
AL - 10 x 14 - 49070
PL - 7 x 10 - 20027
PL - 10 x 14 - 20028
SS - 7 x 10 - 82595
SS - 10 x 14 - 82596



FG - 7 x 17 - 69486



FG - 10 x 14 - 70582
AL - 7 x 10 - 42799
AL - 10 x 14 - 42800
PL - 7 x 10 - 25222
PL - 10 x 14 - 25223
SS - 3 1/2 x 5 - 87765
SS - 7 x 10 - 88627
SS - 10 x 14 - 88628



FG - 10 x 14 - 69554
AL - 7 x 10 - 40913
AL - 10 x 14 - 40914
PL - 7 x 10 - 22349
PL - 10 x 14 - 22350
SS - 7 x 10 - 84457
SS - 10 x 14 - 84458



FG - 10 x 14 - 70585
AL - 7 x 10 - 40915
AL - 10 x 14 - 40916
PL - 7 x 10 - 22351
PL - 10 x 14 - 22352
SS - 7 x 10 - 84459
SS - 10 x 14 - 84460



FG - 10 x 14 - 69558
AL - 7 x 10 - 40917
AL - 10 x 14 - 40918
PL - 7 x 10 - 22353
PL - 10 x 14 - 22354
SS - 7 x 10 - 84461
SS - 10 x 14 - 84462



FG - 7 x 10 - 70589
FG - 10 x 14 - 70588
AL - 7 x 10 - 41184
AL - 10 x 14 - 41185
PL - 7 x 10 - 22620
PL - 10 x 14 - 22621
SS - 7 x 10 - 85027
SS - 10 x 14 - 85028



FG - 10 x 14 - 69179
AL - 7 x 10 - 42801
AL - 10 x 14 - 42802
PL - 7 x 10 - 25224
PL - 10 x 14 - 25225
SS - 7 x 10 - 88641
SS - 10 x 14 - 88642



FG - 10 x 14 - 70362
AL - 7 x 10 - 42803
AL - 10 x 14 - 42804
PL - 7 x 10 - 25226
PL - 10 x 14 - 25227
SS - 7 x 10 - 88643
SS - 10 x 14 - 88644



FG - 10 x 14 - 70370
AL - 7 x 10 - 42805
AL - 10 x 14 - 42806
PL - 7 x 10 - 25228
PL - 10 x 14 - 25229
SS - 7 x 10 - 88645
SS - 10 x 14 - 88646



FG - 10 x 14 - 70368
AL - 7 x 10 - 42807
AL - 10 x 14 - 42808
PL - 7 x 10 - 25230
PL - 10 x 14 - 25231
SS - 7 x 10 - 88647
SS - 10 x 14 - 88648



FG - 10 x 14 - 70495
AL - 7 x 10 - 42809
AL - 10 x 14 - 42810
PL - 7 x 10 - 25232
PL - 10 x 14 - 25233
SS - 7 x 10 - 88649
SS - 10 x 14 - 88650



FG - 7 x 17 - 70507



FG - 10 x 14 - 69487
AL - 7 x 10 - 42811
AL - 10 x 14 - 42812
PL - 7 x 10 - 25234
PL - 10 x 14 - 25235
SS - 7 x 10 - 88651
SS - 10 x 14 - 88652



FG - 7 x 10 - 47308
FG - 10 x 14 - 47335
AL - 7 x 10 - 42815
AL - 10 x 14 - 42816
PL - 7 x 10 - 25238
PL - 10 x 14 - 25239
SS - 7 x 10 - 88655
SS - 10 x 14 - 88656



FG - 10 x 14 - 69099
AL - 7 x 10 - 40755
AL - 10 x 14 - 40756
PL - 7 x 10 - 22191
PL - 10 x 14 - 22192
SS - 7 x 10 - 84189
SS - 10 x 14 - 84190



FG - 7 x 10 - 47375
FG - 10 x 14 - 69255
AL - 7 x 10 - 42817
AL - 10 x 14 - 42818
PL - 7 x 10 - 25240
PL - 10 x 14 - 25241
SS - 7 x 10 - 88659
SS - 10 x 14 - 88660



FG - 10 x 14 - 69215
AL - 7 x 10 - 42819
AL - 10 x 14 - 42820
PL - 7 x 10 - 25242
PL - 10 x 14 - 25243
SS - 7 x 10 - 88661
SS - 10 x 14 - 88662



FG - 10 x 14 - 69481
AL - 7 x 10 - 42821
AL - 10 x 14 - 42822
PL - 7 x 10 - 25244
PL - 10 x 14 - 25245
SS - 7 x 10 - 88663
SS - 10 x 14 - 88664



FG - 14 x 20 - 74464
AL - 7 x 10 - 40933
AL - 10 x 14 - 40934
PL - 7 x 10 - 22369
PL - 10 x 14 - 22370
SS - 7 x 10 - 84477
SS - 10 x 14 - 84478



FG - 10 x 14 - 69584
AL - 7 x 10 - 42823
AL - 10 x 14 - 42824
PL - 7 x 10 - 25246
PL - 10 x 14 - 25247
SS - 7 x 10 - 88669
SS - 10 x 14 - 88670



FG - 10 x 14 - 69615
AL - 7 x 10 - 40941
AL - 10 x 14 - 40942
PL - 7 x 10 - 22377
PL - 10 x 14 - 22378
SS - 7 x 10 - 84491
SS - 10 x 14 - 84492



FG - 10 x 14 - 69781
AL - 7 x 10 - 43459
AL - 10 x 14 - 43460
PL - 7 x 10 - 25882
PL - 10 x 14 - 25883
SS - 7 x 10 - 85557
SS - 10 x 14 - 85558



FG - 10 x 14 - 70366
AL - 7 x 10 - 42825
AL - 10 x 14 - 42826
PL - 7 x 10 - 25248
PL - 10 x 14 - 25249
SS - 7 x 10 - 88677
SS - 10 x 14 - 88678



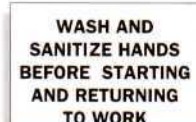
Head Protection
FG - 7 x 7 - 69006
AL - 7 x 10 - 42752
PL - 7 x 10 - 25175
SS - 7 x 7 - 88511



Respirator
FG - 7 x 7 - 69470
AL - 7 x 10 - 42763
PL - 7 x 10 - 25186
SS - 7 x 7 - 88525



Safety Shoes
FG - 7 x 7 - 69488
AL - 7 x 10 - 42765
PL - 7 x 10 - 25188
SS - 7 x 7 - 88527



FG - 10 x 14 - 70573
AL - 7 x 10 - 42827
AL - 10 x 14 - 42828
PL - 7 x 10 - 25250
PL - 10 x 14 - 25251
SS - 7 x 10 - 88682
SS - 10 x 14 - 88683



SS - 3 1/2 x 10 - 88684

FG-Deluxe Fiberglass (B-120)	AL-Standard Aluminum (B-555)	PL-Economy Plastic (B-401)	SS-Self-Sticking (B-302)
3 1/2 x 5	-	-	\$ 1.51
3 1/2 x 10	\$ 5.67	-	\$ 3.11
7 x 7	\$ 6.69	-	\$ 4.53
7 x 10	\$ 7.82	\$ 6.64	\$ 5.67
7 x 17	\$12.12	-	-
10 x 14	\$14.17	\$ 9.41	\$ 7.82
14 x 20	\$25.04	-	-

Technical Data Non-Adhesive Materials

Material	Description	Thickness (mils)	Upper Temp. Limit	Average Outdoor Durability (years)
B-1	rigid plastic engraved tags and signs	60	193° F, 89°C	5-8
B-73	heavy plastic fastener with self-locking male grid	104	220° F, 104°C	5-7
B-79	nylon strapping with grip-lock insert on banding heads	60	185° F, 85°C	2-3
B-74	stainless steel strapping	20	500° F, 260°C	over 20 years
B-81	braille signage	95	193° F, 90°C	up to 2
B-101	polycoated tagstock	17.5	158° F, 70°C	0
B-120	fiberglass reinforced plastic sign with fade resistant embedded graphics	100	190° F, 88°C	15
B-130	fiberglass reinforced marking stake	155	160° F, 70°C	8-12
B-317	synthetic tag stock for thermal transfer printing	30	230° F, 110°C	1-2
B-401	surface printed plastic safety sign	65	150° F, 65°C	1-2
B-417	stainless steel tag - durable label	70	280° F, 138°C	3
B-418	plastic tags with durable label	155	260° F, 127°C	3-5
B-450	polyethylene sheet material	55	180° F, 82°C	3-5
B-454	printed treated aluminum sheet	varies	250° F, 121°C	8-12
B-539	nylon resin radio frequency tag	222	320° F, 160°C	8
B-541	photosensitive anodized aluminum double coated teflon barcode tag	32	500° F, 260°C	10
B-555	aluminum safety sign with protected graphics	44	212° F, 100°C	5-8
B-689	coiled printed plastic sheets with sealed color graphics	8	248° F, 120°C	5-8
B-720	overcoated polyethylene film	4	130° F, 54°C	NA
B-721	detectable indentoline	4.5	180° F, 82°C	5-8
B-748	stainless steel valve tag	23	248° F, 120°C	5-7
B-749	injection molded acrylic tag cover	NA	160° F, 71°C	5-8
B-751	porcelain enamel pipe marker	84	1000° F, 538°C	5-8
B-756	aerosol marking paint	NA	212° F, 100°C	up to 5 yrs
B-817	low halide, coiled, printed plastic sheet	varies	varies	5-8
B-825	polyolefin lockout tags	10	160° F, 70°C	0
B-829	stainless steel marker	16	260° F, 127°C	3-6
B-831	laminated polyester sign	28	210° F, 99°C	2-4
B-833	polyester tag with sealed graphics	30	193° F, 90°C	1-2
B-836	fluted polypropylene sheet	156	130° F, 54°C	up to 1
B-837	printed paper sealed in write-on polyester pouch	28	175° F, 79°C	up to 2
B-838	printed paper identification sealed in polyester pouch	28	175° F, 79°C	up to 2
B-839	rigid vinyl tag with polyester overlamine	17	140° F, 60°C	up to 2
B-841	ink jet/laser printable polyester	6	194° F, -90°C	1
B-842	ball valve lockout device	NA	248° F, 120°C	NA
B-851	surface printed OSHA tag	10	230° F, 110°C	1-2
B-852	printed tag sealed in write-on laminate	14	230° F, 110°C	2
B-853	surface printed cardstock	10	194° F, 90°C	NA
B-883	pultruded fiberglass pipe marker carrier	90	230° F, 110°C	5-8
B-893	injection molded clip for pipe marker carrier	NA	248° F, 120°C	5-8
B-900	molded polyethylene warning post and chain	NA	270° F, 132°C	up to 2
B-902	mechanically affixed pipe marker base with B-946 vinyl marker	varies	180° F, 82°C	5-8
B-903	woven polypropylene strap	15, 20	130° F, 54°C	up to 2
B-906	anodized aluminum sheeting	40	270° F, 132°C	3-6
B-907	brass sheeting	40	above 420° F, 216°C	up to 2
B-909	polycarbonate/acrylic laminate	132	212° F, 100°C	5-8
B-911	laminated polyester tag	25	250° F, 121°C	2-4
B-912	polyethylene film	3	130° F, 54°C	up to 2
B-915	coiled, printed plastic sheet	varies	varies	5-8
B-925	aluminum with modified polyester coating	24	250° F, 121°C	8-12
B-959	reflective sheeting on aluminum signs	70	200° F, 93°C	5-8

Definitions and Key

Upper Temperature Service Limit:

Temperature above which material will fail in long term use.

Average Outdoor Durability:

Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques, material color, and printing inks used. Call Brady Signmark for specific recommendations.

Chemical Resistance:

Chemical resistance information can be obtained from specific materials Technical Data Sheets.



Review complete material data including chemical resistance testing on-line at www.bradysignmark.com.