

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 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
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
SAFETY GLOVES
REQUIRED
IN THIS AREA

- FG - 7 x 17 - 69271

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 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
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
SAFETY SHOES
REQUIRED
IN THIS AREA

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

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
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
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 - 74744
- 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

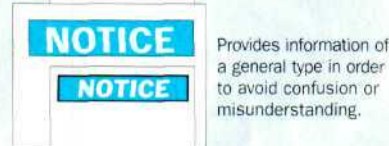
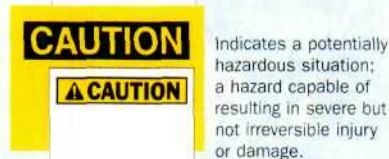
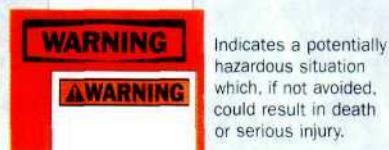
DANGER
RESPIRATOR
REQUIRED

- 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

DANGER
RESPIRATOR
REQUIRED



FG - 7 x 17 - 69471

DANGER
RESPIRATORS
REQUIRED BEYOND
THIS POINT

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

DANGER
SAFETY BELTS
REQUIRED

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

NEW
DANGER
SAFETY HARNESS
REQUIRED

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

DANGER
SAFETY SHOES
MUST BE WORN
IN THIS AREA



FG - 7 x 17 - 69486

DANGER
WEAR FACE SHIELD
AND RUBBER GLOVES
WHEN HANDLING CHEMICALS

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

DANGER
WEAR GOGGLES AND
RUBBER GLOVES WHEN
HANDLING CHEMICALS

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

DANGER
WEAR GOGGLES
WHEN HANDLING
ACID OR CAUSTIC

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

DANGER
WEAR PROTECTIVE
SAFETY EQUIPMENT WHEN
HANDLING CAUSTIC

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

DANGER
WEAR YOUR GOGGLES
WHILE OPERATING
THIS MACHINE

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

NOTICE
DUST RESPIRATOR
MUST BE WORN
ON THIS JOB

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

NOTICE
HAIR NET
REQUIRED BEYOND
THIS POINT

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

NOTICE
HARD HATS
MUST BE WORN
IN THIS AREA

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

NOTICE
HARD HATS
REQUIRED
IN THIS AREA

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

NOTICE
PROTECTIVE
CLOTHING REQUIRED
IN THIS AREA

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

NOTICE
RESPIRATORS
REQUIRED
IN THIS AREA



FG - 7 x 17 - 70507

NOTICE
SAFETY SHOES
REQUIRED
IN THIS AREA

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

NOTICE
WEAR
HARD HATS

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

**SAFETY
FIRST**
DO NOT ENTER
UNLESS WEARING
SAFETY EQUIPMENT

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

**SAFETY
FIRST**
FOOT PROTECTION
REQUIRED
IN THIS AREA

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

**SAFETY
FIRST**
PROTECTIVE EQUIPMENT
IS AVAILABLE
SEE YOUR SUPERVISOR

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

**SAFETY
FIRST**
SAFETY GLASSES, SAFETY
SHOES AND HARD HATS
REQUIRED BEYOND THIS POINT

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

**SAFETY
FIRST**
WEAR FACE SHIELDS,
RUBBER GLOVES
AND APRONS WHEN
WORKING WITH ACIDS

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

WARNING
HARD HAT
AREA

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

WARNING
WEAR GOGGLES AND
RUBBER GLOVES
WHEN HANDLING CHEMICALS

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

**CANCER SUSPECT
AGENT AREA
PROTECTIVE
EQUIPMENT REQUIRED
AUTHORIZED
PERSONNEL ONLY**

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

**HARD HAT
AREA**

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

**WASH AND
SANITIZE HANDS
BEFORE STARTING
AND RETURNING
TO WORK**

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

**WEAR YOUR
HAIR NET**

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	\$ 8.04	\$ 6.64	\$ 5.67
7 x 17	\$12.12	-	-	-
10 x 14	\$14.17	\$13.37	\$ 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 overlaminat.	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.brady-signmark.com.