CONSTRUCTION MARKING

BERNTSEN®ITHE SOURCE FOR YOUR CONSTRUCTION PRODUCT NEEDS



- CONSTRUCTION TARGETS & PRISMS
- CONCRETE NAME STAMPS
- COMPANY NAMEPLATES, PLAQUES & MARKERS









info@berntsen.com

CONTACT US BY EMAIL ORDER BY PHONE 877.265.2304



MARKING THE INFRASTRUCTURE OF THE WORLD™ I WWW.BERNTSEN.COM

COMPANY LOGO CONCRETE MARKERS

LEAVE YOUR BUSINESS CARD... PERMANENTLY.

Your brand is the most important image of your business and it's usually the first impression that customers and potential clients see.

Much more professional looking than stamping your name in concrete, our concrete markers can increase business, projects, sales and referrals for years to come. These markers can be engraved with your company name, logo, phone number and website for branding that lasts a lifetime.

Berntsen concrete markers can be anchored in walkways, entryways, building walls, etc. and come in two sizes with a unique 3" split-style stem for ease of installation.

Designs are available either recessed or raised into the bronze marker and ship approximately 30 days after artwork has been approved.



BRONZE CONCRETE MARKER W/ RAISED LETTERING & PROTECTIVE COATING

Item # 1-4 5-9 10-24 25-49 50+ Description C35FB-ES 3 ½" Elite Series Bronze Marker w/ Anchor Stem 199.95 127.95 115.95 105.95 95.95 C4FB-ES 4" Elite Series Bronze Marker w/ Anchor Stem 110.95 99.95 219.95 137.95 125.95

CONCRETE MARKER ACCESSORIES

COUNTERSINK DRILL BITS – SET A PERFECTLY RECESSED MARKER IN EXISTING CONCRETE

Item #	Description	Price
C35DRLM	3 ½" SDS-Max Countersink Drill Bit (3-piece)	399.00
C35DRLP	3 1/2" SDS-Plus Countersink Drill Bit (3-piece)	399.00
C4DRLM	4" SDS-Max Countersink Drill Bit (3-piece)	425.00
C4DRLP	4" SDS-Plus Countersink Drill Bit (3-piece)	425.00



Item #	Description	Price
FAST PLUG	DRYLOK Fast Plug (4 lb. can)	12.95
FAST PLUG 10	DRYLOK Fast Plug (10 lb. can)	29.95



ENGRAVED BRONZE PLAQUES & NAME PLATES



Berntsen

Marking the Infrastructure of the World.

Madison, Wisconsin

IMPROVING & REPLACING THE AGE-OLD ART OF CASTING

The engraving process for custom, one-of-a-kind bronze plaques can digitally replicate any quality logo, photo or text and captures the most intricate details that the casting process leaves behind.

This technique, along with the finest finishes in the industry, sets a new standard for metal plaques and signage. Available in Oxide, Half-Tone or Full-Color finish, plaques and nameplates ship approximately 30 days after artwork has been approved.



COMPANY NAMEPLATES

Item#	Description	1-4	5-11	12-24	25+
TBP3X8	3" x 8" Bronze Nameplate	124.95	99.95	84.95	69.95
TBP5X10	5" x 10" Bronze Nameplate	189.95	174.95	145.95	129.95

PLAQUES & SIGNS

Item#	Description	Each
TBP6X8	6" x 8" Bronze Plaque	495.00
TBP8X10	8" x 10" Bronze Plaque	600.00
TBP10X12	10" x 12" Bronze Plaque	725.00
TBP12X18	12" x 18" Bronze Plaque	990.00
TBP18X24	18" x 24" Bronze Plaque	1525.00

See page 11 for our Plaque & Name Plate design form

PLAQUE, NAMEPLATE & MARKER DESIGN TIPS

- Complete design form (pg 11) and send any instructional text in a detailed Word document.
- Scan images at 300 dpi.
- Any logos should be sent in vector artwork and saved in .eps format.
- Email all text, photos and design form to info@berntsen.com
- Before approving the artwork, be sure to check all the information on the design proof, plus the layout mock-up. **An additional \$50.00 artwork charge may apply after the 1st revision.**





SMART TARGETS AND FLAT PRISMS

SAVING CONTRACTORS
TIME & MONEY
ONE CONSTRUCTION
PROJECT AT A TIME

RS SMART TARGETS — FOR VERIFICATION, DOCUMENTATION & MONITORING.

Berntsen International, Inc., has launched a new line of permanent precision survey targets and markers. Designed to facilitate precise building, site layout, and monitoring, all RS Smart Targets are made of tough, UV-resistant materials and are intended for discreet, long-term, highly-precise control monumentation. The RS System includes over 20 specialized markers for placement on bridges, buildings, towers, railroad tracks, and anywhere precise, repeatable control is needed. RS Smart Targets typically include a reflective surface for use with all total stations, and a bull's eye or level line (or ledge) for accurate targeting. When placed on building axes or other critical dimensions, RS control markers can be used by all of the trades associated with large survey and construction projects.

INDOOR	CONSTRUCTION LEVEL TARG	FTS
INDOOR	CONSTRUCTION LEVEL TARG	EI3

Item #	Description	25-49	50-99 10	00-249	250+
RS11	Construction Level Target w/ Adhesive Backing	3.30	2.70	2.40	2.20
RS21	Construction Level Target w/ Stubs	3.45	2.80	2.70	2.35

ADHESIVE TARGET REFLECTORS

ADHESIVE	ARGET REFLECTORS				
Item #	Description	1-4	5-9	10-24	25+
RSZ3-10	30 x 30 mm Reflective Adhesive Target (10 per sheet)	29.50	23.70	21.65	20.10
RSZ4-10	40 x 40 mm Reflective Adhesive Target (10 per sheet)	36.50	29.85	27.30	25.75
Item #	Description	1-10	11-24	25-59	60+
RSZ6-4	60 x 60 mm Reflective Adhesive Target (4 per sheet)	25.50	21.00	19.15	17.90



RSZ6

RS11

PLASTIC SMART TARGETS WITH FLAT PRISM (AVAILABLE IN RED OR GREY)

Item #	Description	1-24	25-49	50-99	100+
RS30	Level Target w/ 30 x 30 mm Reflector	7.85	6.90	6.20	5.75
RS40	Level Target w/ Cross Hairs	6.50	4.80	4.00	3.50
RS50	Target w/ 30 x 30 mm Reflector	8.00	6.90	6.60	6.10
RS60	Target w/ 40 x 40 mm Reflector	9.75	8.60	7.15	6.65
RS70	Target w/ Cross Hairs	6.50	4.80	4.00	3.50

LONG DISTANCE TARGETS

Item #	Description	1-24	25-49	50-99	100+
RSAKZ6	Plastic Target w/ 60 x 60mm Reflector	16.25	13.75	12.30	11.40
RSALU22	Metal Target w/ 220 x 220 mm Reflector	82.95	72.40	66.85	63.90









RS30R

PROTECT YOUR WORK

AND AVOID COSTLY MISTAKES ON-SITE



RSAN

RSAMGR80R

REFLECTIVE CONSTRUCTION TARGETS & FLAT PRISMS – GET BETTER ACCURACY AND INCREASE PRODUCTIVITY

Great for back-sights, check shots, elevation references and monitoring situations, reflective RS Smart Targets are the best way to take advantage of your investment in high-tech survey equipment. Save crew time, keep employees out of danger, get better data, and feel more secure about construction layout. Can you afford not to use RS Smart Targets?

PLASTIC SMART ANGLE TARGETS (AVAILABLE IN RED OR GREY)

Item #	Description	1-24	25-49	50-99	100+
RS80	Angle Target w/ 2 Target Reflectors 40 x 40mm	19.25	17.50	14.65	13.45
RS90	Angle Target w/ 3 Target Reflectors 40 x 40mm	23.50	20.30	17.90	16.55
RS100	Angle Target w/ 4 Cross Hairs	14.20	11.55	10.10	8.90

ADAPTER WITH SMART ANGLE TARGETS

Item #	Description	1-24	25-49	50-99	100+
RSAK130	Adapter w/ 2 Target Reflectors 30 x 30 mm	20.75	18.85	17.25	16.15
RSAK80	Adapter w/ Angle Target RS80	33.85	27.35	25.25	23.50
RSAM80	Metal Adapter w/o thread & Target RS80	77.30	65.80	60.45	55.75
RSAMG80	Metal Adapter w/ thread & Target RS80	80.60	69.45	62.90	61.00

SWIVELING SMART ANGLE TARGETS

Item #	Description	1-4	5-9	10+
RS183	Reflective 30 mm Target w/ 180 Degree Swiveling	37.85	33.40	30.65

LASER SCANNER TARGET MARKERS

Item #	Description	1-24	25-49	50-99	100+
RSL300	Laser Scanner Target Marker	7.70	6.70	5.95	5.50

ADHESIVE FOR SMART TARGETS

Item #	Description	Each
UV6800	Multi-purpose Adhesive 10.2 oz. (fits Std. Caulk Gun)	14.95
UV6800-3	Multi-purpose Adhesive 3.7 oz (Squeeze Tube)	8.95







RSL300

50

RS PRISMS/ SECO PRISMS



MINI SURVEY PRISMS FOR MONITORING

For surveying projects on the construction site that require permanent and precise measurement options over an extended period of time, we offer several varieties of mini prisms. Our newest prism, the RSMP180, includes a 12.7mm mini prism that can be rotated 180 degrees and joined together using an integrated connector system for making measurements in different directions while the prism remains in place.

Item #	Description	1-4	5-9	10+
RSMP180	12.7mm Mini Prism w/ 180° Swivel	99.95	94.95	89.95
RSMP15	12.7mm Mini Prism Angle Target	90.95	84.95	79.95

Item #DescriptionEach6600-02SECO 25 mm L-Bar Mini Prism91.95



RS96

SURVEY STAKE-OUT AID - FITS IN ANY SHIRT POCKET

Stake-Out Aid RS96 was developed specifically for setting out work on the batter boards and on the floor slab. Exact measuring of the survey point on the floor slab often causes major problems particularly in the "final phase" with the last 5-10 cm. The RS96 is placed on the ground and the assistant can use the measuring scales to reproduce and transfer the surveyor's directions quickly and precisely.

Item #DescriptionEachRS96Survey Stake-Out Aid46.95

ALUMINUM PLATE

Fixed point with engraved cross for tripods, prisms and instruments.

 Item #
 Description
 1-4
 5-9
 10+

 RSFP1
 Fixed Point Aluminum Plate
 74.25
 67.50
 59.95

LEVELING WALL MARKER

A precision 4" stainless steel mark designed for precise leveling and features evenly spaced ridges for anchoring in walls, rocks and tunnels.

 Item #
 Description
 1-24
 25-99
 100+

 SSLWM
 Leveling Wall Marker (4" Stainless Steel)
 17.95
 15.85
 14.30



AVONGARD CRACK MONITORS

For the monitoring of cracks in buildings and civil engineering structures.

Avongard "Tell-Tale" crack monitors are the most common kind of monitoring device used to measure cracks today and are highly valued for their easy installation and use.

The Tell-Tale crack monitor consists of two plates. One plate is calibrated in millimeters and the other has a red cursor in the form of a cross. The two plates overlap and are pre-set at zero on the calibrated scale with pre-set pegs.

When the Tell-Tale is fixed in position across the crack, the pre-set pegs are removed and the two plates are free to slide as the crack opens and closes. The amount and direction of movement that has taken place is recorded by noting the position of the red cursor line relative to the scale on the plate below.

Item #	Description	1-9	10-49	50-99	100+
CRACK MONITOR ST	Standard Tell-Tale	18.95	15.95	14.95	13.95
CRACK MONITOR P	Plus Tell-Tale	26.95	21.95	19.95	17.95
CRACK MONITOR C	Corner Tell-Tale	31.95	26.95	24.95	21.95

Item #	Description	Price
CRACK MONITOR D	Displacement Tell-Tale	48.95 each
CR WIDTH GAUGE	Crack Width Gauge	25.95 each
FIXING SCREWS	Fixing Screws (Pack of four)	2.95 each
UV6800-3	Adhesive 3.7oz (Squeeze Tube)	8.95 each



AVONGARD CRACK MONITORING KIT

This set contains all the products needed to set up a Tell-Tale Crack Monitoring Kit.

- **1 Instruction Booklet**
- 1 Crack Width Gauge
- **5 Plus Tell-Tales Crack Monitors**
- **1 Pair Corner Tell-Tale Crack Monitors**
- **7 Packs of Fixing Screws**
- 1 Pack of Plastic Padding (Chemical Metal)

Crack Record Sheets to record changes in crack width

Item #DescriptionPriceCRACK MONITOR KITTell-Tale Monitoring Kit224.95 each



COPCO GAS-POWERED BREAKERS AND DRILLS



COBRA COMBI HAMMER/DRILL

The Atlas Copco Cobra Combi gas powered drill & breaker is designed for rock drilling, breaking concrete, cutting asphalt, tamping ballast, digging and many other field tasks.

FREEDOM OF MOVEMENT, ZERO SET-UP TIME

With no compressors, hoses or cables to setup, this gas-powered breaker is ideal for smaller jobs. Not only is the Cobra Combi a self-contained breaker, it's a powerful drill as well. It can sink holes to the depth of 6.5 feet, and drill up to 12 inches per minute in solid granite.

Item # Description Price COBRA COMBI Gas Powered Breaker/Drill \$4795.00

Includes a steel drill & flat chisel, chuck wear template, spare starter rope, sparkplug, plug wrench, fuel/oil measuring beaker & case

COBRA PRO BREAKER

The Atlas Copco Cobra Pro (formerly the MK1) offers the same power-toweight ratio as many pneumatic or hydraulic breakers with almost twice the impact energy (44 foot lbs. of impact) of other gas-powered breakers.

HIGH PRODUCTIVITY & LOW VIBRATION LEVELS

Despite the high impact energy, vibration levels are reduced to a unique, patented vibration dampening system. High percussive energy, in combination with high percussive frequency means you get the job done faster. Add them up, and you'll see why the Cobra Pro is the most productive gas-powered breaker on the market.

Item # Price Description

8318 0770 41 Cobra Pro Breaker w/ 1 1/8" x 6" chuck \$3995.00 8318 0700 37 Cobra Pro Breaker w/ 1 1/8" x 6" chuck \$3995.00

Includes chuck & shank templates, replacement spark plug & starter rope



FLAGGING & WHISKERS

MARKING FLAGS

Marking flags now available through Berntsen. Long-lasting material and colors, tear resistant for high performance.

Item #	Description	Plain Flags
MARKING FLAG221	2-1/2" X 3-1/2" on 21" Wire Staff	69.00/box
MARKING FLAG230	2-1/2" X 3-1/2" on 30" Wire Staff	84.00/box
MARKING FLAG421	4" X 5" on 21" Wire Staff	76.00/box
MARKING FLAG430	4" X 5" on 30" Wire Staff	89.00/box
MFTOOL	Marking Flag Insertion Tool	106.00 each

Specify the color: $OG = Glo \ orange$, $PG = Glo \ Pink$, $LG = Glo \ Lime \ Green$, $YG = Glo \ Yellow$, $RG = Glo \ Red$, $GG = Glo \ Green$, $RG = Glo \ Blue$, $RG = Glo \ Red$, RG = Glo

ROLL FLAGGING

Colorful and highly visible, solid color Roll Flagging, temperature resistance -10°F.

Item #	Description
RF150PG	Solid Color 150 ft/roll Glo Pink
RF150OG	Solid Color 150 ft/roll Glo Orange
RF150YG	Solid Color 150 ft/roll Glo Yellow
RF150RG	Solid Color 150 ft/roll Glo Red
RF150LG	Solid Color 150 ft/roll Glo Lime Green
RF150GG	Solid Color 150 ft/roll Glo Green
RF150BG	Solid Color 150 ft/roll Glo Blue

12 - 132 Rolls 144 + Rolls **1.65/roll 1.45/roll**

Solid Color 300 ft/roll White

Min order: 12 rolls (1 box)

MARKING WHISKERS

RF300W

6" Marking Whiskers attach to wood stakes or 60-penny nails (not Included).

Item #DescriptionEachMK WHISKERS6" Marking Whiskers128.90/box

Specify the color: $OG = Glo \ orange$, $PG = Glo \ Pink$, Y = Yellow, W = White, R = Red, O = Orange, G = Green, B = Blue. Min order: 1000 (1 box - 40 bundles of 25)

FLAG POUCH — ALWAYS KEEP TWO ROLLS HANDY

The Flag Pouch holds 2 rolls of flagging tape and comes with a belt loop attached. It is made of Cordura, a tough, 1000 denier, heavy nylon fabric that resists abrasions, punctures and tears and has a urethane coating to repel water. It is available in Fluorescent Orange.

Item #DescriptionEachFLAG POUCHFlag Pouch for Flagging Tape42.25



CONCRETE NAME STAMPS





CUSTOM BRONZE CONCRETE NAME STAMP

Concrete Name Stamps are a great way to mark concrete for permanent identification. Made from high-grade bronze. Stamp is 5"x 9" oval with flat ends.

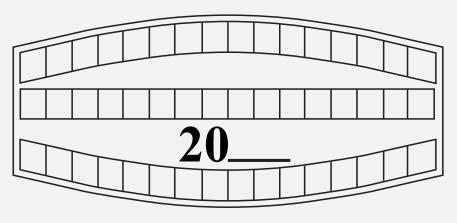
The stamp has 16 letters and spaces available on the top line for company name, 16 letters and spaces across the middle for address, and 16 letters and spaces across the bottom for location. Available characters are the letters A through Z; numbers 0 through 9; and specific symbols (comma, period, dash, apostrophe, hyphen, colon, semi-colon and the ampersand).

Logos are not adaptable to the stamp.

Please allow approximately 3-4 weeks for delivery.

Item #	Description	Price
CF400	Bronze Name Stamp w/ 2015 Date Insert	\$189.95
CF400-01	Bronze Name Stamp w/o Date Insert	\$179.95
CF401-15	2015 Date Insert	\$19.95
CF401-16	2016 Date Insert	\$19.95

STANDARD LAYOUT FOR CONCRETE STAMPS



Plaques & Signs ORDER FORM

PH: 877.265.2304 • Fax 800.249.9794

REF. #/Project Name:

Bill to		Ship to		
Street		Street		
CitySt	Zip	City	St	Zip
Phone		Phone		
Fax		Fax		
Email		Email		

PLEASE SELECT YOUR OPTIONS HERE

SELECT SIZE, SHAPE AND FINISH

- " Width " Height
- ☐ Rectangle
- ☐ Circle
- ☐ Custom Shape

(Please attach a drawing)



SELECT FONT, **TEXT AND BORDER**

- ☐ HELVETICA Helvetica
- ☐ OPTIMA Optima
- ☐ DUTCH ROMAN **Dutch Roman**

To ensure correct spelling on your proof, please attach a Word document with your text



Bevel

SELECT BACKGROUND COLOR, AND TEXTURE



Brown Brown

> Leather **Texture**

Black

Cherry

Pebble Texture

> Stucco **Texture**

Smooth Texture





STUDS Mounting is not visit the front. **WOOD SCREWS** Head of screw will be countersunk to be flush with the surface. Head of suces countersunk to be flush with the surface of the plaque and finished with the same color and finish. Requires holes through the front of the plaque. Mulitiple sizes available

■ Other mounting

■ None

UPLOAD PHOTOS & SUBMIT FORM

If your design includes any text, please include it in a Word document. Email the document, photos and this order form to

info@berntsen.com

EXPANSION SLEEVE \Box

or rock applications
Head of bolt will be countersunk to be flush with the surface of the plaque and finished with the same color and finish.

Requires holes through the factors are surfaced for the plaque and finished with the same color and finish. Requires holes through the front of the plaque Multiple size bolts and sleeves available.

TOGGLE BOLTS Ideal for drywall or cement block applications
Head of bolt will be countersunk to be
flush with the surface of the plaque
and finished with the same color and finish. Requires holes through the front of the plague. Mulitiple sizes available.

DISCOVER ONLINE THE ADVANTAGES OF ORDERING

