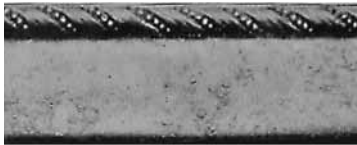
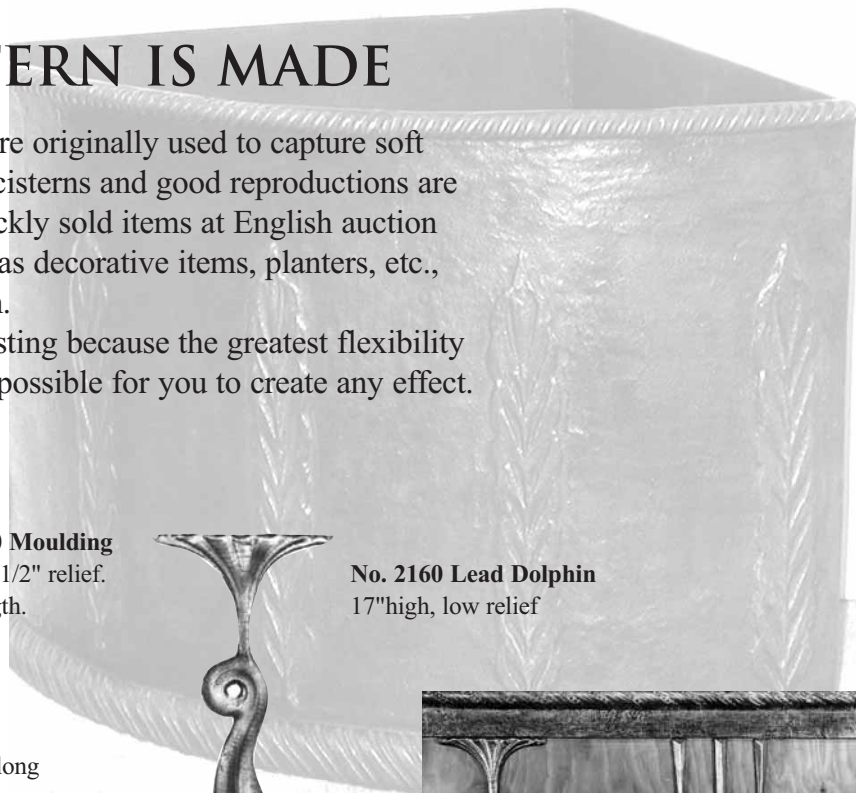


Borders & Cisterns

HOW A CISTERN IS MADE

Cisterns and tanks were originally used to capture soft rainwater. Antique cisterns and good reproductions are among the most quickly sold items at English auction sales. Today they are used as decorative items, planters, etc., and we make many of them.

They are particularly interesting because the greatest flexibility in design and size makes it possible for you to create any effect.



No. 1500 Moulding
4" wide, 1/2" relief.
Any length.



No. 2160 Lead Dolphin
17"high, low relief



No. 1501 Pendants
Small member is 5"long
1/2" projection. Large
member 11 1/2"long.
Tapered triangular in
section.



Above is an example of the composition of the individual components. Below is the final assembly of piece.



No. 1502A Wave Motif
7 1/4" wide.
Any length.



The Tank No. 2437, shown above, was made from an assembly of these parts. You can do the same, creating your own design by using any assembly of any artwork shown in this book.

Note: This cistern was purchased by the DuPont family for Longwood Gardens, Kennett Square, Pennsylvania.



NO. 2708 MINIATURE MARINE CISTERN

Lead, 3 1/4" h, 4 1/8" diameter
Design by Joseph Kuthmayer.
Collectors item.
Available in Bronze.



NO. 2709 MINIATURE HADDON HALL CISTERN

Lead
Size is 4 1/2" l X 2 1/2" h X 3" w

For many years we have had requests from customers for a desk size cistern. In order to do this right, it virtually had to be a piece of jewelry; therefore, we selected as a model one of the greatest cisterns of all, from Haddon Hall England, and our best pattern maker made an exact scale reproduction of this. It is cast in lead exactly the way the original was done, with infinite care and fine detail.

This wonderful reproduction, which incidentally was made by special permission, makes a fine collectors item, a planter, or a desk box for pencils or business cards. A pair of them would serve beautifully as bookends. Available in Bronze.



NO. 2840 ORNAMENTAL POT

Lead
8 1/2" diameter X 6 3/4" h
Any ornament can be used.
Available in Bronze.



NO. 2834A MINIATURE POTS WITH GADROON TOP AND SAUCER

Lead
Tapered sides. Saucer available in all 3 sizes.



NO. 2223 BATHING MINIATURE VASE

Lead
3 3/4" h X 3 1/2" diameter
Available in Bronze.



NO. 2834 MINIATURE POTS WITH GADROON TOP

Lead
Tapered sides. Available in 3 sizes:
4" h X 5 1/2" diameter,
5" h X 7 1/2" diameter, and
6 3/4" h X 8 1/2" diameter

MINIATURE CISTERNS & TANKS



NO. 1619 TANK
Lead
4" w X 9" l X 7 1/4" h
Available in Bronze.



NO. 1620 TANK
Lead
8 1/2" diameter, 7 1/4" h
Available in Bronze.



NO. 1621 TANK
Lead
9" l X 3" w X 3/4" h
Available in Bronze.



NO. 1613 TANK
Lead
6" w X 6" w X 3 1/4" h
Available in
Bronze.

NO. 1614 TANK
Lead
12" diameter,
7 1/4" h
Available in
Bronze.

NO. 1615 TANK
Lead
3" square, 3 1/4" h
Available in
Bronze.



NO. 1616 TANK
Lead
10" diameter,
3 1/4" h
Available in
Bronze.

NO. 1617 TANK
Lead
4" diameter,
7 1/4" h
Available in
Bronze.

NO. 1618 TANK
Lead
3 1/4" diameter,
3 1/4" h
Available in
Bronze.



NO. 2438 CISTERN
Lead
24" h X 36" w X 22" extreme depth
Available in Bronze.



NO. 2704 CISTERN
Lead
30" h X 44" diameter
Date and initials can be changed. Antique reproduction.
Available in Bronze.



NO. 2705 CISTERN WITH SPOUT
Lead
20"h X 36"w X 16" front to back
Size can be customized. Available in Bronze.



NO. 2707 CISTERN
Lead
48"l X 40"h X 16"- front to back
Antique reproduction. Available in Bronze.



NO. 5513 CISTERN
Lead
Basket weave panel design
Panel is 29"w X 29"h



NO. 2714 CISTERN
Lead
34"h X 26"w X 18"
front to back
Available in Bronze.



NO. 2710 CISTERN
Lead
40"h X 48"l X 16" front to back
Sizes to suit your specifications. Faucet not included.
Available in Bronze.



NO. 2661 CORNER CISTERN
Lead
No. 2116 Wheat panel design.
Special order

CISTERNS



NO. 2371 CISTERN

Lead, 48"l X 20"h X 15"front to back
Other sizes available. Pricing per foot.
Available in Bronze.



NO. 2012 POOL WITH FROG AND LILY PAD BORDER

Lead
Can be made to almost any reasonable dimension.



NO. 2156 DESIGN CISTERN

Lead, 18 1/2"h X 52"l, 19" projection
Pricing per foot.
This design can be made into any shape tank: round, square, etc., any size but height remains constant.
Available in Bronze.



NO. 2369R CISTERN

Lead, 26" diameter
Other sizes can be furnished.
Available in Bronze.



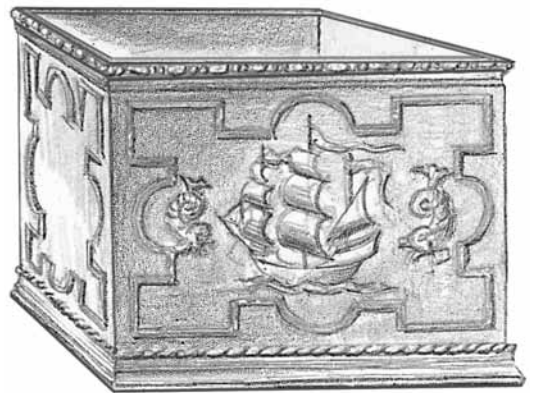
NO. 2171 CISTERN

Lead
An example of a cistern using No. 2171 Lead panel.



NO. 9712 "FAIRFAX" PLANTER
Lead
65 3/4"l X 18"w X 16"h
Available in Bronze.

NO. 4784 OCTAGONAL CISTERN
Lead
Using panel No. 4965.



NO. 4770 CISTERN
Lead



NO. 4794 CISTERN
Lead

NO. 4965 CISTERN
Lead
Using panel No. 4965 in a repeating pattern.



CISTERNS

NO. 9711 WHEAT AND BOW PANEL

Lead, 17" h X 22" w
 Pricing per panel.
 Available in Bronze.
 At right is Tank No. 4471
 using No. 9711 Lead panel.



NO. 2370A PLANTER

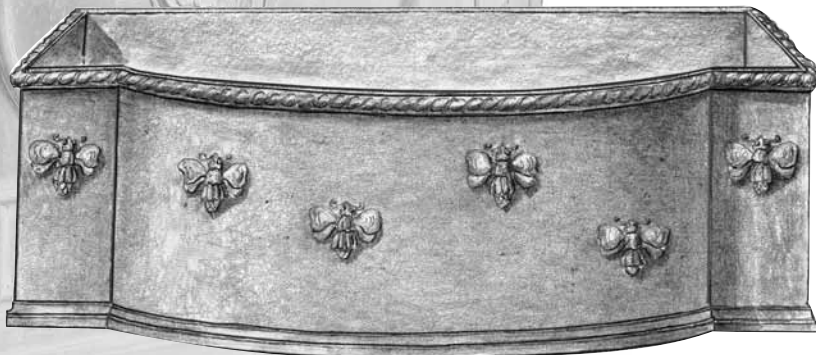
Lead, 19" h
 9" sq. at the top
 Other sizes furnished.
 Available in Bronze.



Eight sided Lead Cistern example

NO. 4783 BEE CISTERN

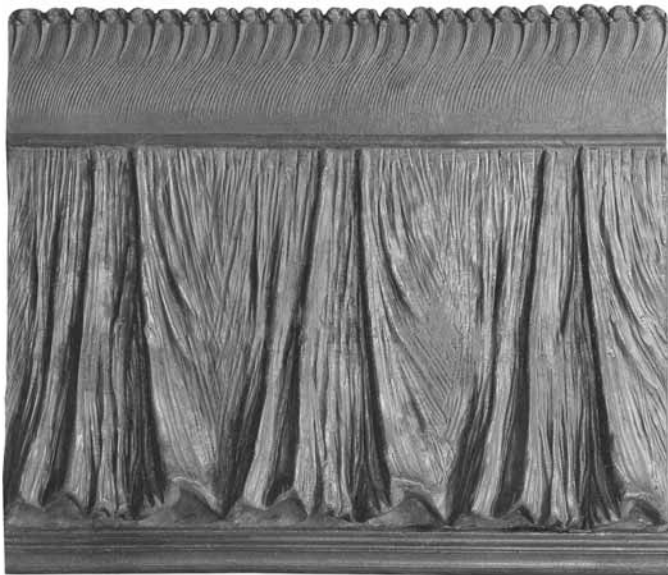
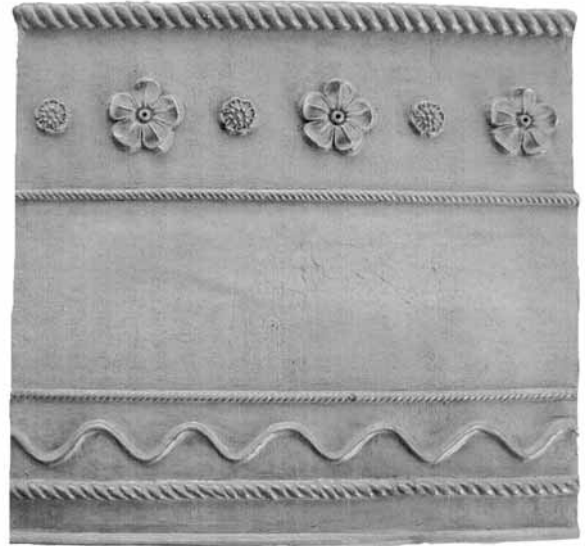
Lead
 Using No. 1554 Lead Bee in a
 repeating pattern.





NO. 2369 ROSETTE AND WAVE PANEL

Lead
Rosette border: 9" h
Wave border: 7" h
Repeat is 25"
Center panel can be made to any height up to 18".
Other sizes can be furnished. Pricing per panel.
Available in Bronze.



NO. 2899 BORDER

Lead, 20" h
Pricing per foot.
Available in Bronze.



NO. 2359 BORDER

Lead, 6" h
Pricing per foot.
Available in Bronze.



NO. 2894 BORDER

Lead, 18" h
Pricing per foot.
Available in Bronze.

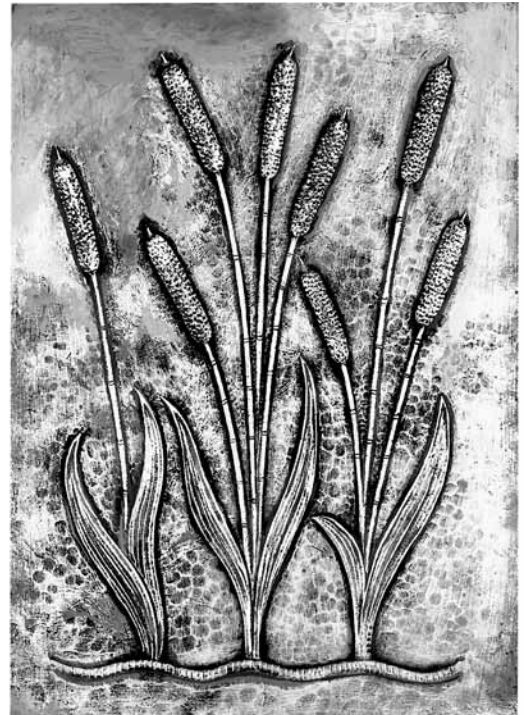
**NO. 2894 BORDER EXAMPLE
CONSTRUCTED AS A CISTERN**



BORDERS



NO. 9708A CAT TAIL RUSHES PANEL
Lead
12" h X 13" w
Pricing per panel. Available in Bronze.



NO. 9708 CAT TAIL RUSHES
Lead
19" h x 12" w (CAT TAIL SIZE ONLY)
Can be arranged to make decorative motif for a part of a tank or cistern. Can repeat, etc.
Pricing per foot. Available in Bronze.



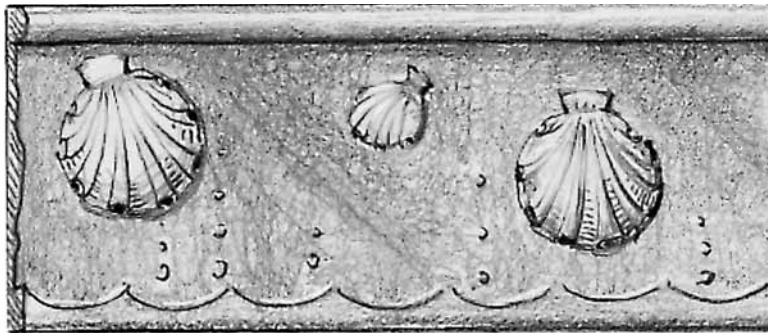
NO. 9707 FLOWER PANEL
Lead
13" w at top X 11" w at base X 13" deep
Side panel of a flower box which, when assembled, makes a tapered box.
Pricing per panel. Available in Bronze.



NO. 696 BIRD PLAQUE
Lead
25" w X 28" h
Available in Bronze.



NO 4965 PANEL
Lead, 12" h
Pricing per foot.



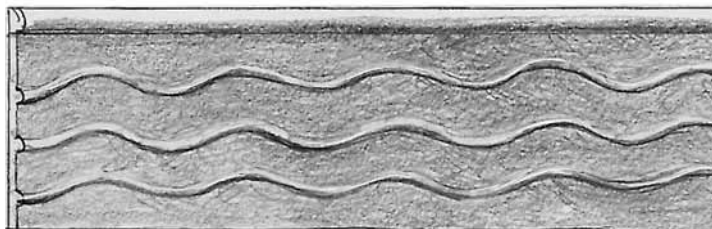
NO. 2938 SHELL BORDER

Lead, 8" h
Pricing per foot. Can be made to any diameter.
Available in Bronze.



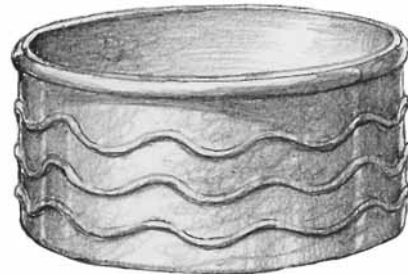
NO. 2938 SHELL BORDER TANK

Lead, 8" h
Pricing per foot.
Can be made to any diameter.
Available in Bronze.



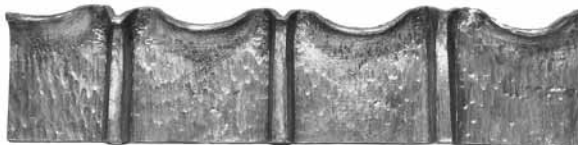
NO. 1502 WAVE MOTIF BORDER

Lead, 6 1/2" h
Pricing per foot. Available in Bronze.



NO. 1502 WAVE MOTIF BORDER TANK

Lead
Illustration is 6 1/2" h X 20" diameter.
Border design can be made into tanks of any size.
Available in Bronze.



NO. 1503 BORDER

Lead, 4" h. Also available in 6" h, 8" h, 12" h.
Pricing per foot. Available in Bronze.



NO. 1503 SPECIAL TANK

Lead, 12" h
Pricing per foot. Available in Bronze.



NO. 1503 TANK

Lead
Made to special shape in either 6", and 8" h.
Pricing per foot. Available in Bronze.

BORDERS

NO. 2111 BORDER

Lead, 5 3/4"h
Pricing per foot. Available in Bronze.



NO. 2352 ROPE BORDER WITH FLAT PANEL ATTACHED

Lead, 4 1/2"h
Pricing per foot.
Available in Bronze.



NO. 2354 BORDER

Lead, 4"h
Pricing per foot.



NO. 2367 BORDER

Lead, 9"h
Pricing per foot.
Available in Bronze.

NO. 2366 BORDER

Lead, 9"h
Pricing per foot.
Available in Bronze.



NO. 2112 BORDER

Lead, 6"h
Pricing per foot.
Available in Bronze.



NO. 1502A WAVE MOTIF BORDER

Lead
Two sizes: 10"h and 17"h
Pricing per foot. Available in Bronze.



NO. 2108 BORDER

Lead, 4 1/4"h

Pricing per foot. Available in Bronze.



NO. 2114 BORDER

Lead, 3 1/2"h

Pricing per foot.

Available in Bronze.



NO. 2115 BORDER

Lead, 8"h

Pricing per foot.

Available in Bronze.



NO. 2357 BORDER

Lead, 5"h

Pricing per foot. Available in Bronze.

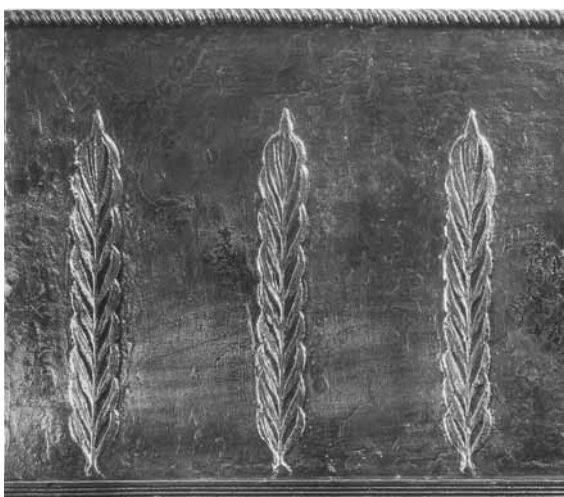


NO. 2378 BORDER

Lead, 16"h

Pricing per foot.

Available in Bronze.



NO. 2116 BORDER

Lead, 15"h

Pricing per foot.

Available in Bronze.



NO. 2896 BORDER

Lead, 9 3/4"h

Pricing per foot.

Available in Bronze.

BORDERS



NO. 2117 BORDER

Lead, 6" h
Pricing per foot.
Available in Bronze.

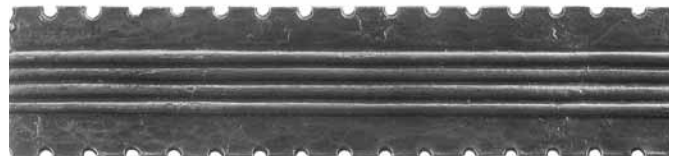
NO. 2118 BORDER

Lead, 5 3/4" h
Pricing per foot.
Available in Bronze.



NO. 2719 BORDER

Lead, 7 1/4" h
Pricing per foot.
Available in Bronze.



NO. 2120 BORDER

Lead, 2 3/4" h
Pricing per foot.
Available in Bronze.



NO. 2171 SHIP & DOLPHIN BORDER

Lead, 18" h
Pricing per foot.
Available in Bronze.



NO. 2195 WAVE BORDER

Lead
Two sizes; 3" h and 5 1/4" h
Pricing per foot. Available in Bronze.



NO. 2238 BOLD RELIEF BORDER
Lead, 12"h
Pricing per foot. Available in Bronze.



NO. 2168 REBECCA AT THE WELL
Lead, 12 1/2"h
Pricing per foot.
Available in Bronze.

NO. 2174 CHILDREN & DEER BORDER
Lead, 7 1/2"h
Lead facia reproduction.
Pricing per foot. Available in Bronze.



NO. 2351 BORDER
Lead, 6"h
Pricing per foot.
Available in Bronze.

BORDERS



NO. 2347 BORDER

Lead, 6" h

Pricing per foot. Available in Bronze.

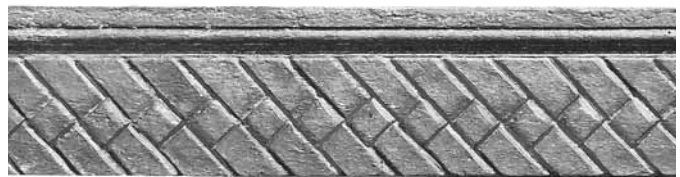


NO. 2346 ROSETTE BORDER

Lead, 5" h

Suitable only for square or rectangular tanks or round tanks over 30" in diameter.

Pricing per foot. Available in Bronze.



NO. 2350 BORDER

Lead, 4" h

Pricing per foot. Available in Bronze.



NO. 2348 BORDER

Lead, 4" h

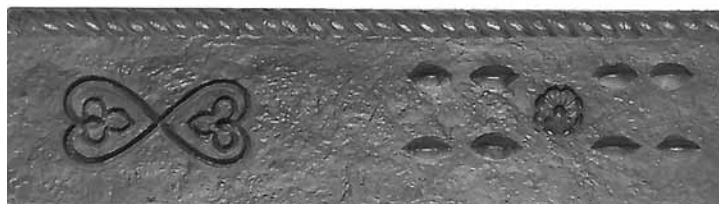
Pricing per foot. Available in Bronze.



NO. 2353 BORDER

Lead, 3 1/2" h

Pricing per foot. Available in Bronze.



NO. 2355 BORDER

Lead, 5" h

Pricing per foot. Available in Bronze.



NO. 2717 BORDER

Lead, 3 1/4"h

Pricing per foot. Available in Bronze.



NO. 1504 BORDER

Lead, 7"h

Pricing per foot. Available in Bronze.



NO. 2362 BORDER

Lead, 5 1/2"h

Pricing per foot. Available in Bronze.



NO. 2363 BORDER

Lead, 6 3/4"h

Pricing per foot. Available in Bronze.



NO. 2356 BORDER

Lead, 5"h

Pricing per foot. Available in Bronze.



NO. 2360 BORDER

Lead, 6" and 9"h

Pricing per foot.

Available in Bronze.



NO. 2361 BORDER

Lead, 5 1/2"h

Pricing per foot. Available in Bronze.

BORDERS



NO. 2364 BORDER
Lead, 6 1/2"h
Pricing per foot. Available in Bronze.



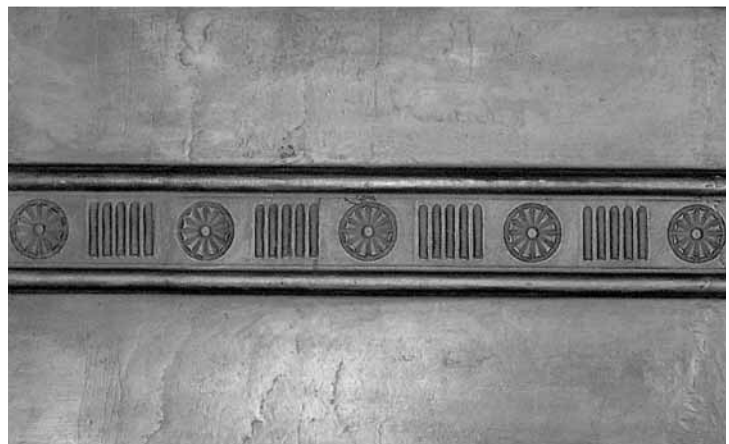
NO. 2368 BORDER
Lead, 9"h
Pricing per foot. Available in Bronze.



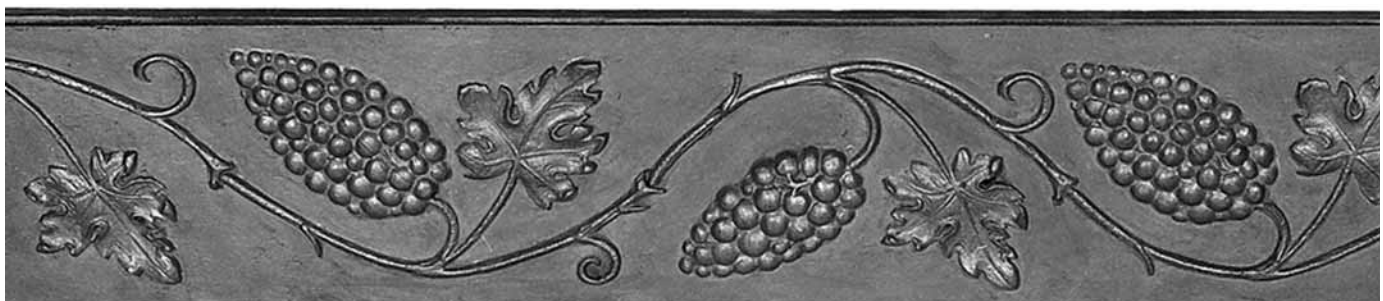
NO. 2870 FLOWER BORDER
Lead, 3"w
Pricing per foot. Available in Bronze.



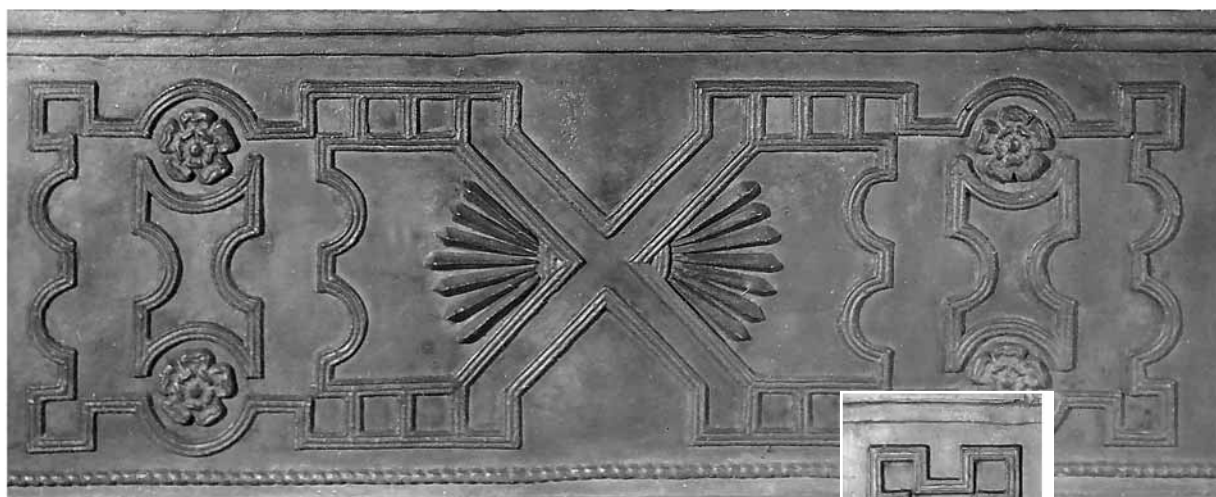
NO. 2871 BORDER
Lead, 3 1/2"h
Pricing per foot. Available in Bronze.



NO. 2871A BORDER
Lead, 11 1/2"h
Pricing per foot. Available in Bronze.



NO. 4551 GRAPE BORDER
Lead, 6"h
Pricing per foot. Available in Bronze.



NO. 1624 ENGLISH FACIA (FULL PANEL)

Lead, 16"h X 52"l

Pricing per foot. Available in Bronze.



NO. 1624 ENGLISH FACIA (CONNECTING AND END PANEL)

Lead, 16"h

Adds to longer panel to lengthen and complete design as an end piece. Pricing per foot. Available in Bronze.

NO. 2358 BORDER

Lead, 5"h

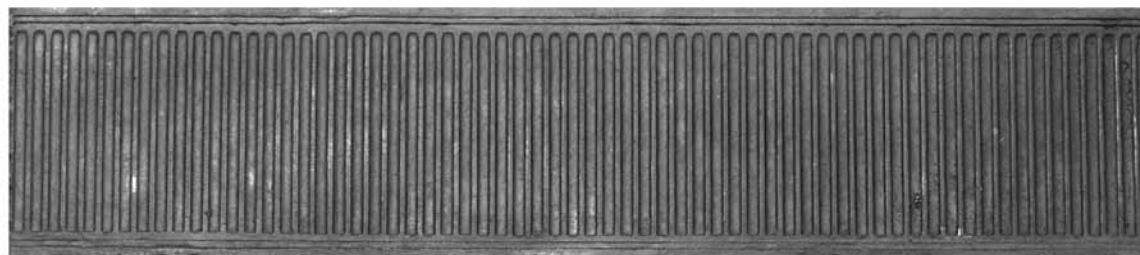
Pricing per foot. Available in Bronze.



NO. 2113 BORDER

Lead, 8"h

Pricing per foot. Available in Bronze.



NO. 2110 RIBBED BORDER

Lead, 5 1/2"h

Pricing per foot. Available in Bronze.

MOULDINGS



NO. 9025 ROPE MOULDING
Lead, 3 1/2" h X 2" d relief
Pricing per foot. Available in Bronze.



NO. 9027 ROPE MOULDING
Lead, 2 3/4" h X 3" d relief
Pricing per foot. Available in Bronze.



NO. 9023 ROPE MOULDING
Lead, 1 1/4" h
Pricing per foot. Available in Bronze.



NO. 9022 ROPE MOULDING
Lead, 1 1/4" h
Pricing per foot. Available in Bronze.



NO. 9026 ROPE MOULDING
Lead, 3" h X 2 1/4" d relief
Pricing per foot. Available in Bronze.



NO. 9028 ROPE MOULDING
Lead, 5" h X 3" d relief
Pricing per foot. Available in Bronze.



NO. 9024 ROPE MOULDING
Lead, 2" h
Pricing per foot. Available in Bronze.



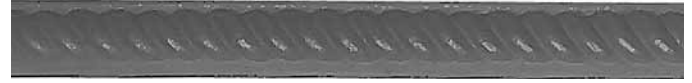
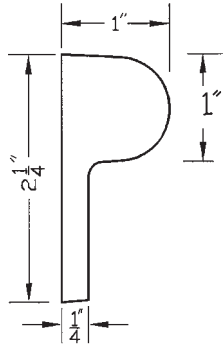
NO. 9021 ROPE MOULDING
Lead, 1 3/8" h
Can be used on the top, middle or bottom of design.
Pricing per foot. Available in Bronze.



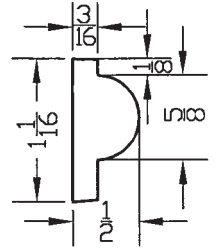
ADDITIONAL MOULDING DESIGNS



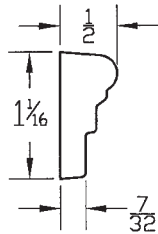
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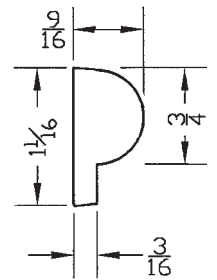
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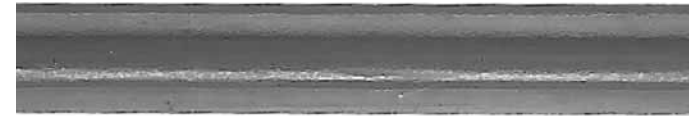
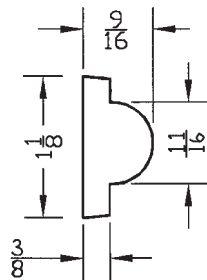
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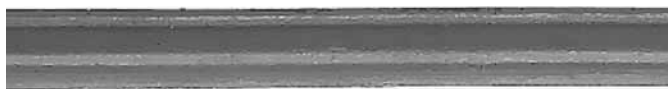
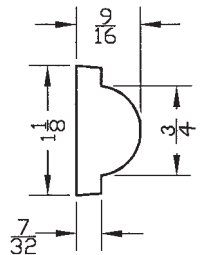
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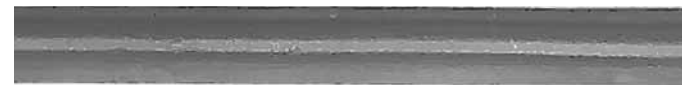
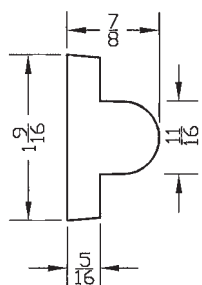
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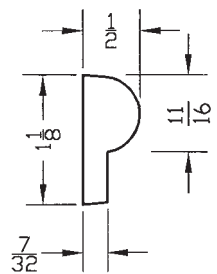
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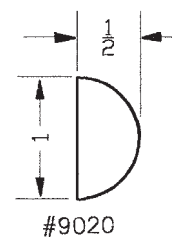
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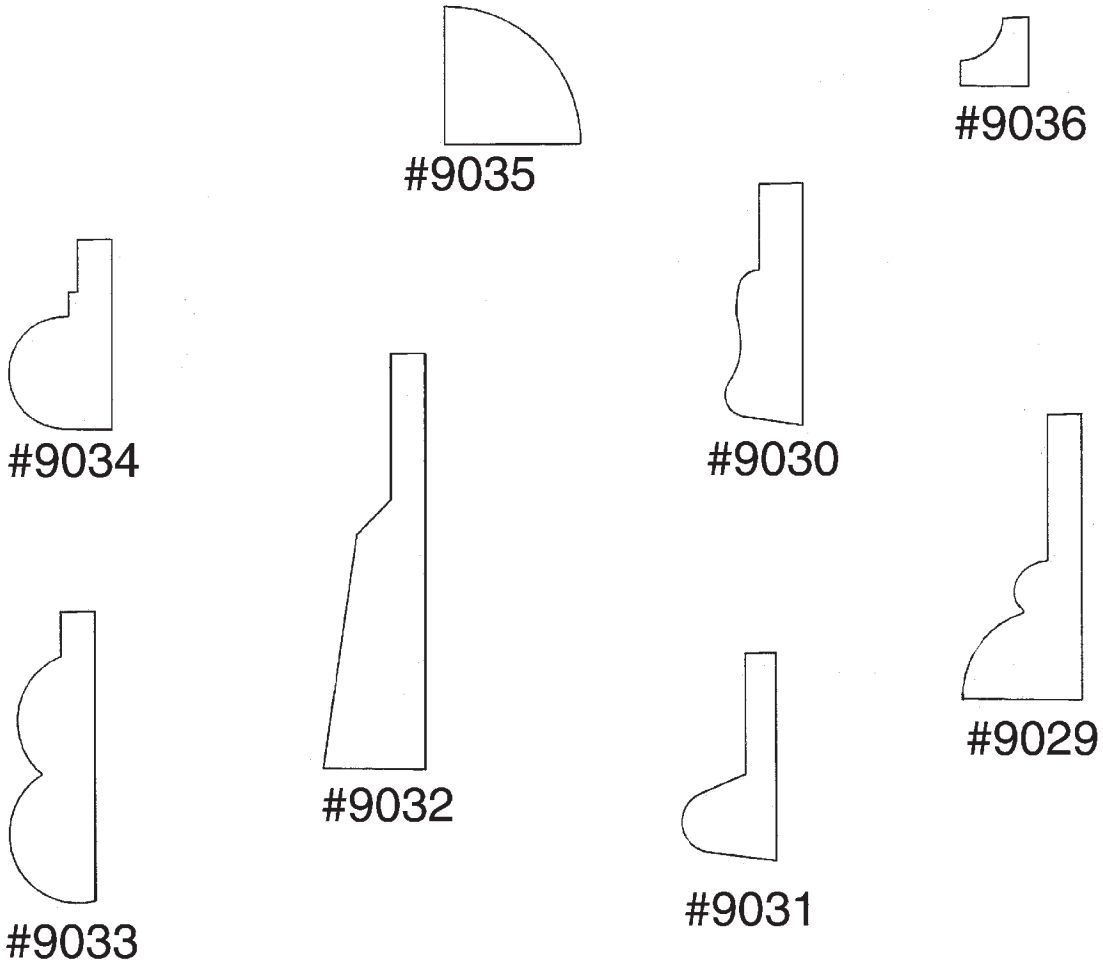
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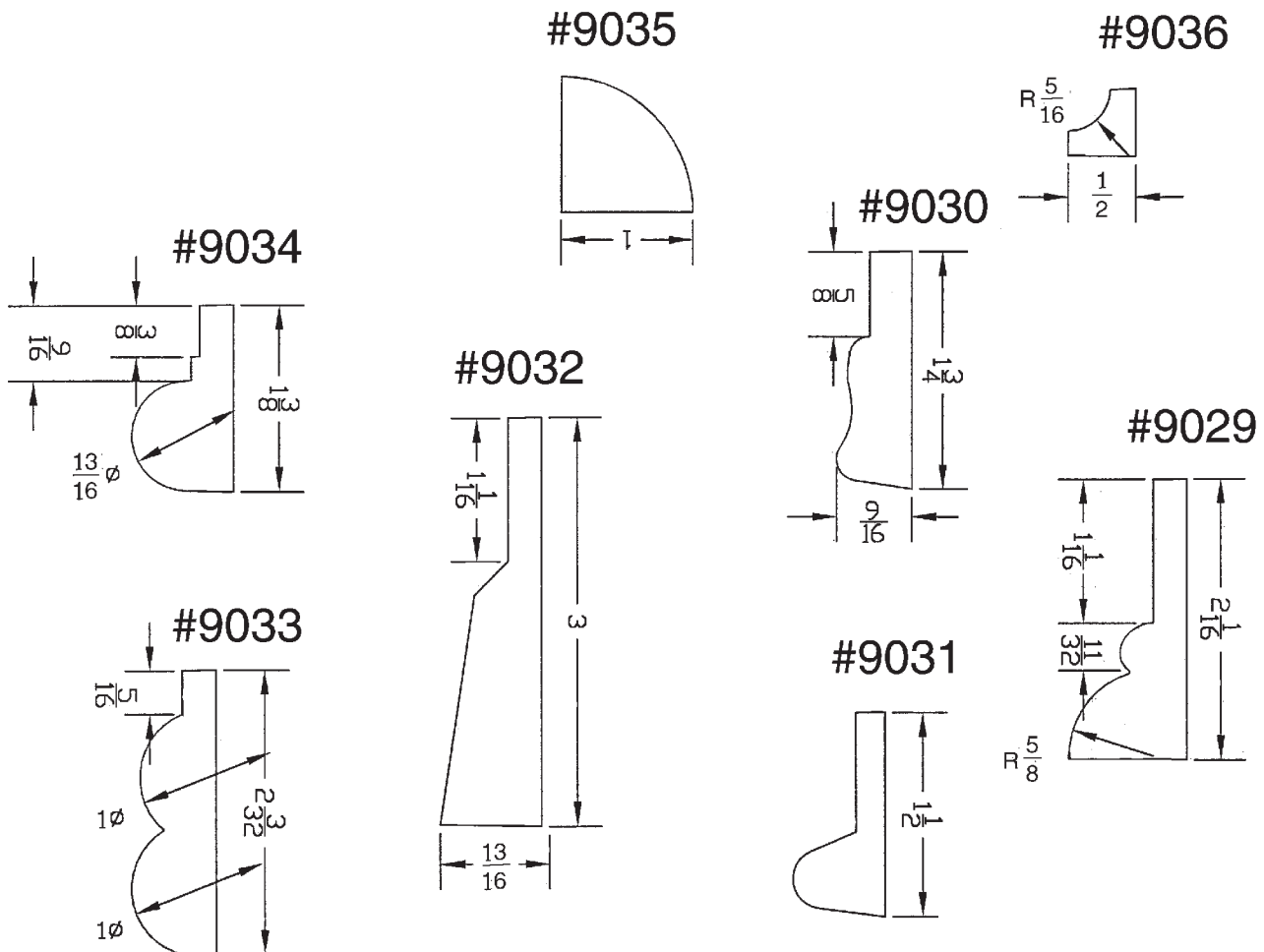
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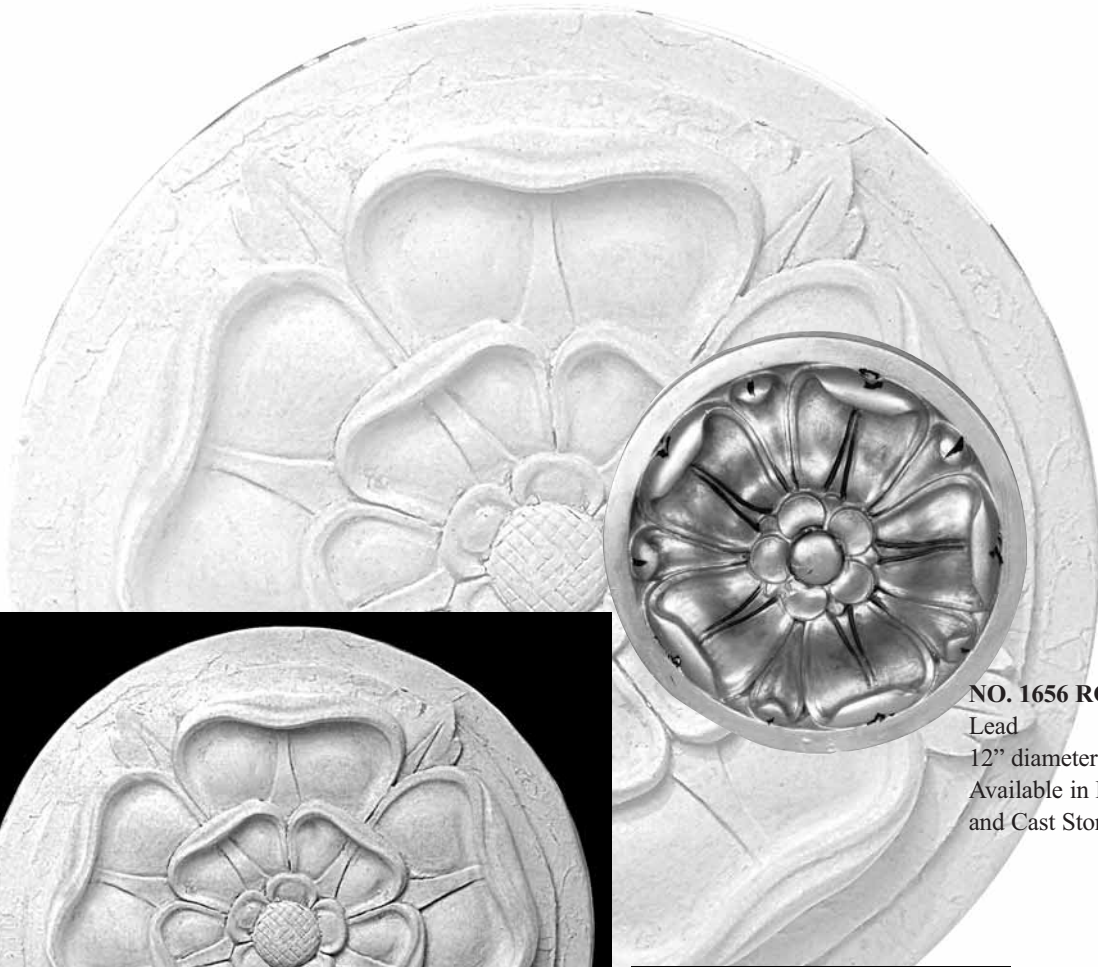
ADDITIONAL MOULDING DESIGNS



MOULDING DIMENSIONS



ROSETTES



NO. 1656 ROSETTE
Lead
12" diameter
Available in Bronze
and Cast Stone.



NO. 1767 ROSETTE
Cast Stone
23" diameter



NO. 683 ROSETTE
Cast Stone
Available in many sizes:
4 1/2", 6", & 8"



NO. 683 ROSETTE
Lead
Available in two sizes:
4 1/4", 6 1/2" diameter
Available in Bronze.



**NO. 2898 ROSETTE
WALL PLAQUE**
Lead, 10 1/2" square
Very bold relief, water pours
from very center.
Available in Bronze.

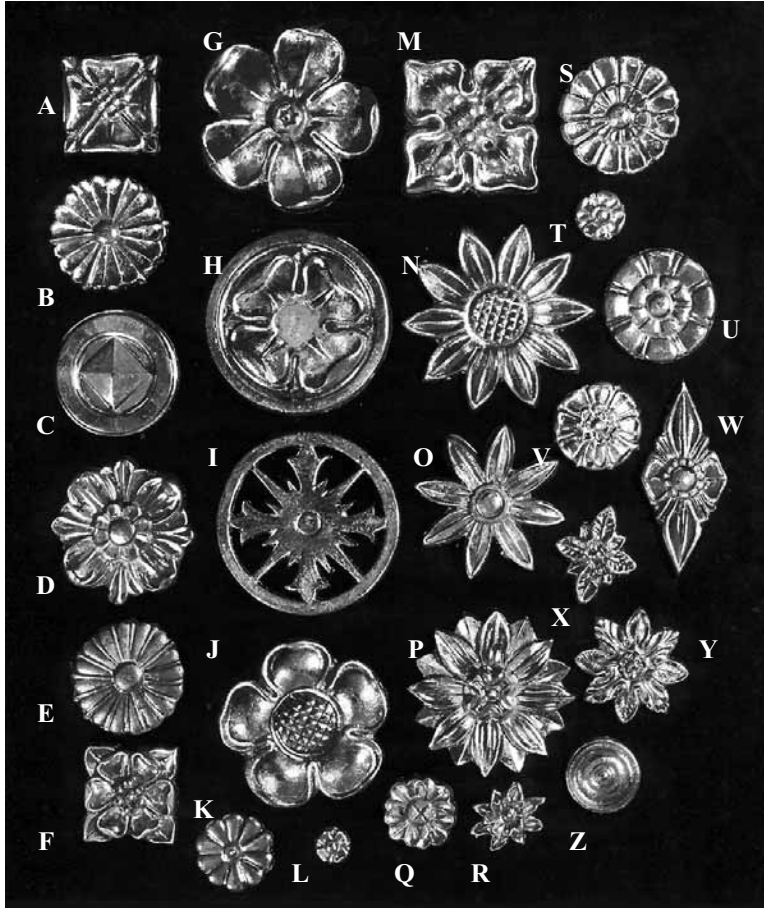


NO. 2469 ROSETTE
Lead
12" h X 12" w
Can be drilled to 1" opening.
Available in Bronze.

ROSETTES

NO. 9200 SERIES

Lead ornaments
Available in Bronze.

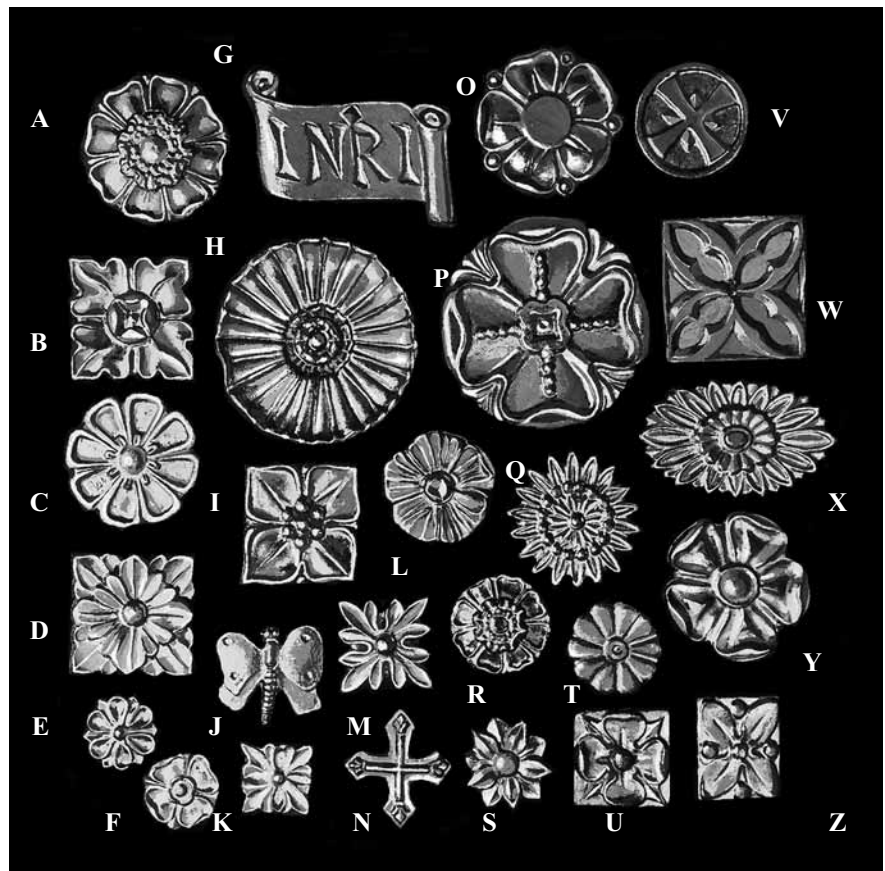


- | | |
|----------------|-------------------------|
| A. 1 5/8"sq | Q. 1 1/4" dia. |
| B. 2" dia. | R. 1 1/2" dia. |
| C. 2 1/8"dia. | S. 2" dia. |
| D. 2 1/4" dia. | T. 3/4" dia. |
| E. 2" dia. | U. 1 3/4" dia. |
| F. 1 1/2"sq. | V. 1 3/4" dia. |
| G. 3" dia. | W. 3 1/8" dia. x 1 1/2" |
| H. 3" dia. | X. 1 3/4" X 1 1/2" |
| I. 3" dia. | Y. 2" dia. |
| J. 2 3/4" dia. | Z. 1 1/4" dia. |
| K. 1 1/4" dia. | |
| L. 1/2" dia. | |
| M. 2 1/8" dia. | |
| N. 3 1/8" dia. | |
| O. 2 1/2" dia. | |
| P. 3" dia. | |

NO. 9201 SERIES

Lead Ornaments
Available in Bronze.

- | |
|--------------------|
| A. 2" dia. |
| B. 1 3/4" x 1 5/8" |
| C. 1 1/4" dia. |
| D. 1 3/4" sq. |
| E. 1" dia. |
| F. 1 1/2" dia. |
| G. 2 3/4" x 1 1/4" |
| H. 2 3/4" dia. |
| I. 1 5/8" sq. |
| J. 1 1/4" x 1 1/2" |
| K. 1" sq. |
| L. 1 1/2" dia. |
| M. 1 1/4" sq. |
| N. 1 1/2" |
| O. 2" dia. |
| P. 3" dia. |
| Q. 2 7/8" dia. |
| R. 1 3/8" dia. |
| S. 1 1/4" dia. |
| T. 1 3/8" dia. |
| U. 1 3/8" sq. |
| V. 1 1/2" dia. |
| W. 2" sq. |
| X. 2 3/4" x 1" |
| Y. 2" dia. |
| Z. 1 1/2" x 1 1/4" |

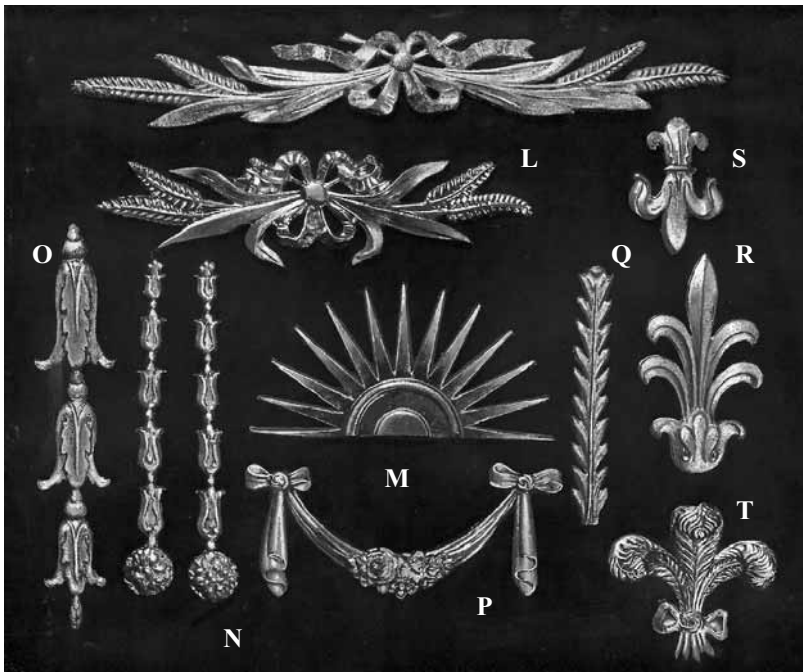
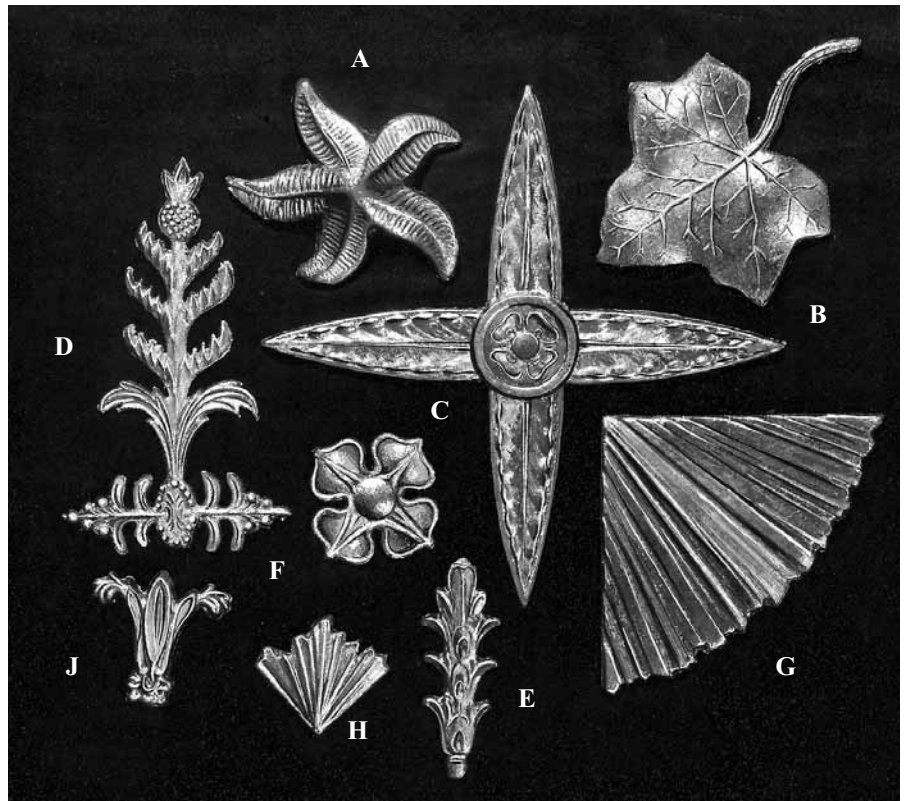




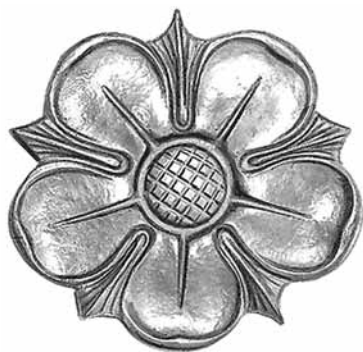
NO. 9100 SERIES

Lead Ornaments
Also available in Bronze.

- A. #9100A Starfish, bold relief, 3 1/4" dia.
- B. #9100B Maple Leaf, 3 1/2"w
- C. #9145 Crossed leaf, 7"
- D. #9145A Thistle, 3"w x 5 1/4"
- E. #9145B Leaf chain, 3"l
- F. #9145C Rosette, 2" dia.
- G. #9145D Flat Sunburst, solid, 3 3/4" radius
- H. #9145E Flat Sunburst, solid, 1 1/2" radius
- J. #9145F Leaf, 1 7/8"w x 1 7/8"h

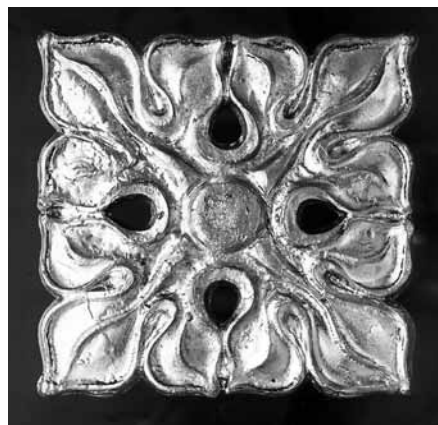


- K. #9199 Wheat & bow, 13"l x 1 1/2"
- L. #9199 Wheat & bow, 8 1/2"l x 2 1/2"
- M. #9177 Sunburst, 6" dia.
- N. #9217 Rosette & leaf chain, tapering, flat back, 6 1/2"l
- O. #9215 Leaf chain, tapering, 8"l
- P. #9204 Garland, flat back, 6 1/8"w x 3"h
- Q. #9213 Leaf, 5"l x 5/8"w
- R. #9216A Leaf, 4 1/4"h x 2 1/2"w
- S. #9150 Fleur de lis, 2 3/4"h
- T. #9193 Plume, 3 1/2"w x 3 1/8"h



NO. 1518 ROSETTE

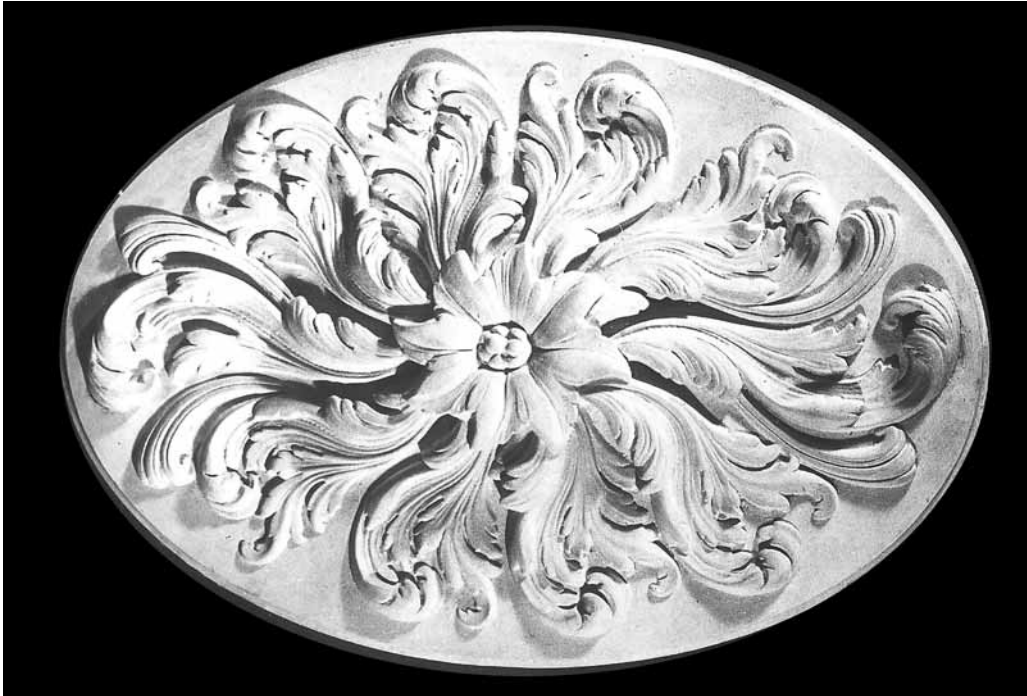
Lead
Available in two size:
6" and 8" diameter
Available in Bronze.



NO. 9700 SQUARE LEAF

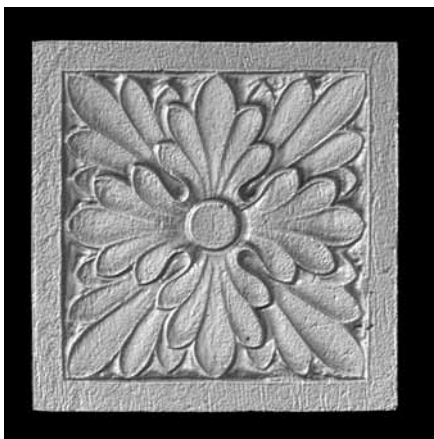
Lead, 8"h X 8"w X 3/8" thick
Can be piped.
Available in Bronze.

ROSETTES



**NO. 1188 ROSETTE
PLAQUE**

Cast Stone
28" w X 19" h X 3" projection
Available in Bronze.



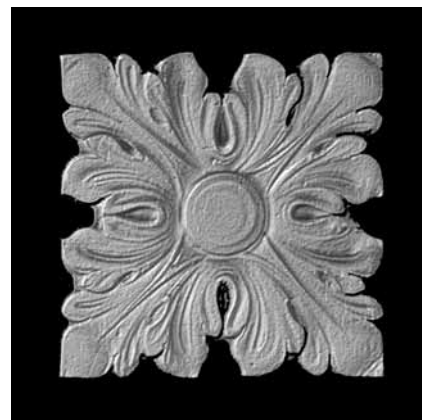
NO. 5322 ROSETTE

Lead
3 7/8" Square
Available in Bronze.



NO. 5321 ROSETTE

Lead
3 7/8" Square
Available in Bronze.



NO. 5370 ROSETTE

Lead
2 7/8" Square
Available in Bronze.



NO. 5323 ROSETTE

Lead
3 7/8" Square
Available in Bronze.



