

H. L. Worden Co.
"Make a Lamp"
System

SC7-3 Gorham Leaf

Rev. 11/12

Cartoon Pattern Packet

Lamp Specifications

No. Glass Pieces: 152
 Glass Needed: 1.5 sq. ft.
 Diameter: 7"
 Height: 4.6"
 Aperture: 2"
 Design Repeats: 8

Needed to make this lamp

Pattern Packet No. SC7-3*
 MiniForm™ No. SC7**
 Stained Glass
 2" Vase Cap***
 Lamp Base or Hanging Hardware
 to Swag



Additional Items Needed

Basic Supplies
 Basic Tools

***No. SC7-3 Pattern Packet**

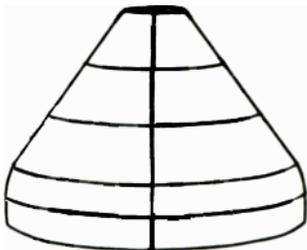
Includes:

1 Paper Pattern Sheet
 1 MagicStrip™ Sheets
 1 Instructions
 1 Color Key w/ Glass Descriptions

****No. SC7 MiniForm™**

360° form embossed and
 numbered to accept glass

Lamp		Key	Description	Glass Type	Sq. Ft.
Color					
	LL	Background	Lt. Green Opal		.75
	OP,E	Designs	Lt. Amber Opal		.25
	B1,B10	Borders	Yellow/Green Opal		.125
	SL	Leaves	Dk. Green Opal		.125
	N	Stems	Dk. Amber Opal		.125
	H	Highlights	Orange Opal		.125



placement guides (cartoon)

One Reusable FullForm™ is used
 to make this 8-repeat design

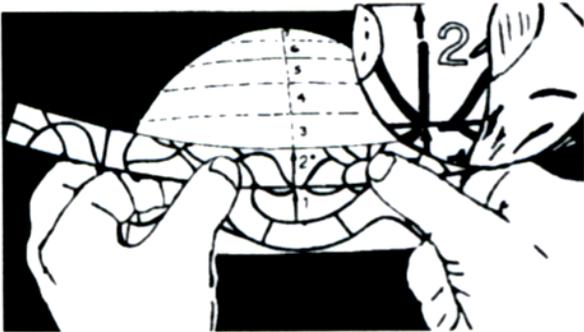
**** 2" Vase Cap**



VC2 VHC2
 Need One 2" Vase Cap
 Sold Separately

Paper Pattern
 MagicStrips™
 MADE IN USA

MINI FORM CONSTRUCTION TIPS



MagicStrip™ Installation

Center arrow over molded vertical line & leave the space of the molded lines between each strip.

Foil Wrapping Small Pieces

When foiling small pieces such as flower centers, flower petals, and leaves, it is best to overlap foil on glass approximately 1/64"; wider foil will cover too much of the glass. The exception is on small pieces at the top of the lamp. These pieces should be wrapped with at least a 1/32" overlap. Increasing the size of the overlap adds strength to the lamp. If you have foil that is too wide, it can be easily trimmed with scissors. Leave the paper backing in place while trimming. the untrimmed edge is placed on the outside for nice even seams.

Copper foil is easily trimmed. Leave backing on.



Wear heavy leather gloves



10, 12, or 14 gauge copper wire or BRAIDED WIRE.



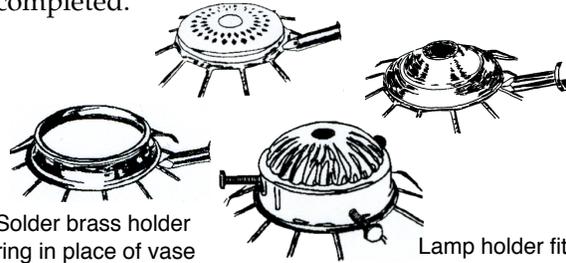
Copper wire covered with solder

Reinforce Top

Remove the lamp from the form. To reinforce the aperture opening solder a loop of copper wire inside. Use size 14, 12, or 10 gauge, cover with solder. Use leather gloves to hold wire.

Vase Cap Tips

Center, level and tack solder the vase cap in the aperture opening, and firmly attach with solder seam. Wash and rinse thoroughly. Apply antiquing after vase cap has been installed and all soldering completed.

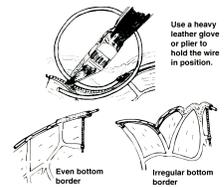


Solder brass holder ring in place of vase cap.

Lamp holder fits over the brass holder ring.

Reinforce Bottom

To reinforce the bottom edge bend and solder on short pieces of copper wire, cover with solder. Use same gauge wire as at top. Braided wire can also be used; especially around uneven bottom borders.



Use a heavy leather glove or pliers to hold the wire in position.

Even bottom border

Irregular bottom border

Display Your Lamp

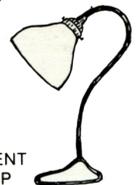


SWAGGED WALL MOUNT LAMPS

WALL MOUNT LAMP



CEILING FAN LAMPSHADE ASSEMBLY



STUDENT LAMP

GlassHouseStore.com
Decatur IL

H. L. Worden Co.

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Rev. 7/09

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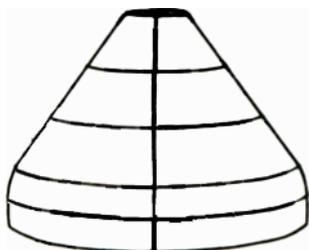
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** 2" Vase Cap



VC2 VHC2
 Need One 2" Vase Cap
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Lamp

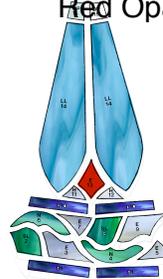
Color	Key	Description	Glass Type	Sq. Ft.
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Green

	LL, N	Background, Stems	Lt. Green Opal	1
	E,H,OP	Designs	Very Lt. Amber Opal	.25
	B1,B10	Borders	Blue Opal	.125
	SL	Leaves	Dk. Green Opal	.125
	E13	Highlights	Red Opal or Cath.	.125

Blue

	LL	Background	Lt. Green Opal	1
	E,H,OP	Designs	Very Lt. Amber Opal	.25
	B1,B10	Borders	Blue Opal	.125
	SL, N	Leaves, Stems	Dk. Green Opal	.125
	E13	Highlights	Red Opal or Cath.	.125



Paper Pattern
 MagicStrips™
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