## How to make a shipping carton for your telescope mirror

## 22" Diameter Mirror Shipping Carton

If you do not have your original mirror shipping carton, you will need to make one by following the step-by-step instructions listed below. The shipping carton instructions described below will protect your valuable optic during shipment and meets all UPS shipping guidelines for insurance.

Materials and Supplies:

1) 1 each: $26^{\prime \prime} \times 26^{\prime \prime} \times 6$ " shipping carton
2) 1each: $48 " \times 96 " \times 1.00$ " construction foam board (pink, yellow or blue foam) *
3) 1 roll: 2" or 3 " width carton sealing tape
4) 1 package: $18^{\prime \prime} \times 24^{\prime \prime}$ white wrapping tissue **

* Available at most lumberyards. Do not use Styrofoam, it is too soft to protect the optic.
** Available at Wal-Mart in the greeting card area.


## Instructions:

1) Clean the mirror using the enclosed instructions, part 1 only. Be sure to clean the edge and back of the optic.
2) Cut 6 each: $26^{\prime \prime} \times 26^{\prime \prime} \times 1.00^{\prime \prime}$ foam sheets. Make sure you size the sheets to fit the box and not too tight.
3) For a $22^{\prime \prime}$ diameter mirror, cut a centered $22.25^{\prime \prime}$ diameter hole in two of the $26^{\prime \prime} \times 26^{\prime \prime} \times 1.00^{\prime \prime}$ foam sheets.
4) Place two of the $26 " \times 26 " \times 1.00$ " foam sheets in the bottom of the box.
5) Place the clean mirror "face up" into the box and lay 6 sheets of the 18 " $\times 24$ " wrapping tissue over the optical surface. Do not tape the tissue to the mirror.
6) Fit the two $26 " \times 26$ " $\times 1.00$ " foam sheets with the 22.25 " circular cut-out over the mirror and tissue.
7) Place the last two foam sheets over the mirror.
8) Be sure to include the following: your name, return UPS shipping address, telephone number and a check for the quoted services and return shipping charges.
9) Seal the carton and ship to:

Galaxy Optics
30863 County Road 356-3
Buena Vista, Colorado 81211
10) Insure your mirror for our current list price.
11) Email the tracking number to Galaxy Optics.

