TECHNICAL NOTES

PURE CARBON FILM

PROD. NOS. 01840, 01840-F, 01840N, 01840N-F, 01840G, 01840G-F, 01840M, 01843, 01843-F, 01843N, 01843N-F, 01843G, 01843G-F, 01844, 01844-F, 01844N, 01844N-F, 01844G, 01844G-F

This product is packaged in dust free grid boxes and is ready to use. This pure carbon film is mounted directly on TEM grids. No formvar or other plastic was used during the manufacture procedure.

When you open the grid box by sliding the cover half way and lay the grid box on the bench with the open side to the right; the pure carbon film is on the grid side facing you.

Caution:

100

Pure carbon films are extremely fragile. When taking grids out of the grid box and during regular handlings, we recommend using fine tip tweezers and **only to handle the rim part** of the grids to avoid damaging the film.

NOTE:

- The production of this support film is quite elaborate and consequently not all the holes of the copper grids are completely covered with support film. In general there is better than 80% coverage.
- Some part of the film may be wrinkled.

PELCO®

01840, 40-F, 40N, 40N-F, 40G, 40G-F, 40M, 43, 43-F, 43N, 43N-F, 43G, 43G-F, 44, 44-F, 44N, 44N-F, 44G, 44G-F TN V1 06202013

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