Tightly sealed shrink hoods made of PE (polyethylene) offer higher stability at both ends of the tubing bundles as protection both against breakage and contamination. They also ensure unimpeded visual inspection.

**Technique**

The glass tubes from SCHOTT are machine packed into manageable bundles by arranging the tubes in such a way that they ensure the best possible load capacity without requiring any special supportive aids to hold them in position. The tear-resistant DENSOPACK™ film is shrunk on to the ends of the bundle to create an extremely robust, protective type of packaging. The packages that are wrapped in DENSOPACK™ can be stacked and therefore palletized. Special pallets that are packed using an additional shrink hood made of strong transparent film and a further layer of film laid into the base, complete the package to ensure optimum transportation protection.

Each bundle on the pallet has a so-called bundle label which also contains the contents as well as the control and article numbers which ensure traceability to the specific production lot.

**Advantages**

Unlike cardboard packaging, this type of packaging prevents the tubes from changing their respective positions or moving around. This prevents scratches and damage which may occur when tubes come into contact with each other. Unlike paper and cardboard, the packaging material PE is not subject to any abrasion meaning that its volume and weight can be kept to an absolute minimum. In addition, the DENSOPACK™ shrink wrapping is completely watertight.

The stacked pallet is designed in such a manner that it hermetically seals off the tubes in their entirety. No contamination can occur unless the pallet has been opened or damaged. The transparent film also means that visual inspection of the glass tubes can be performed immediately.

For further information, please contact:

SCHOTT North America, Inc.
555 Tater Road
Elmsford, NY 10523
USA

Phone: +1 (914) 831-2200
Fax: +1 (914) 831-2201
E-Mail: info.tubing@us.schott.com
www.us.schott.com/tubing