Ceramic Foam Filters of SELEE® Structure
For Aluminum Foundries

- Effective inclusion removal
- Fewer casting defects
- Increased casting yield
- Less scrap

Soon after pioneering filtration technology for cast house aluminum, SELEE Corporation introduced Ceramic Foam Filters of SELEE® Structure into aluminum foundries. Their first use was in critical, complex, thin-wall structural aerospace aluminum castings. Today, SELEE’s filtration concept is still the preferred technology in aluminum foundries producing high-quality, clean aerospace and automotive castings.

Ceramic Foam Filters of SELEE® Structure are available in various compositions to suit individual aluminum foundry applications. They are in demand by aluminum foundries of all types and levels of production.

Higher quality castings mean higher profits. For recommendations on how to move your aluminum foundry toward higher profits using SELEE filtration technology, please contact your local SELEE representative.

- The best combinations of strength and thermal shock resistance
- Precise dimensional control in every filter
- Available in various shapes, sizes and pore sizes
- Easy to use
- Adaptable to all vertical and horizontal gating systems.