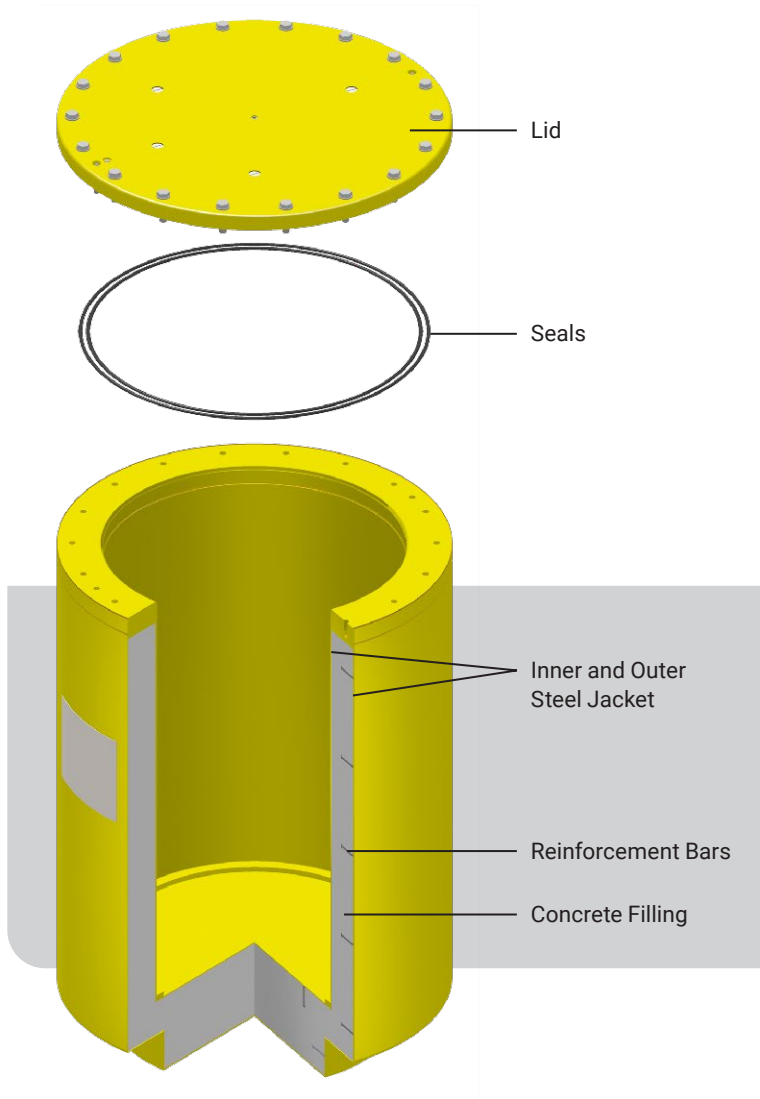


Cladded Concrete Shielding

Cask for Transport, Interim Storage and Final Disposal



DESCRIPTION

The Cladded Concrete Shielding for transport and storage is an IP-2-package by GNS for a maximum of 1,500 kg dry solid radioactive waste.

The Cladded Concrete Shielding offers the following main features and options:

- cylindrical cask body consisting of an outer and inner steel jacket
- space between the two jackets filled with concrete; different densities available
- two seals (testable)
- waste material can be put into the casks in bulk or in drums

For final storage in the German Konrad repository, the container has a type approval as an accident-proof and non-accident-proof package of waste container class I.

Excellence for Nuclear.

GNS Gesellschaft für Nuklear-Service mbH · Frohnhauser Str. 67 · 45127 Essen · Germany
Phone +49 201 109-0 · gns-sales@gns.de · www.gns.de