VON GAHLEN

HPGe Lead Shields

Lead shields for HPGe detectors, built to order

Von Gahlen in the Netherlands casts and machines lead shielding to the customer’s dimensions and shielding specifications, in standard cast lead or Ultra Low Level lead. A lead shield for an HPGe detector is therefore built around the detector and the measurement task – contact us and we will work out the model, dimensions and shielding with Von Gahlen.



Shielding material

Cast lead, also Ultra Low Level lead, from its own foundry [1]

Construction

Built to the customer’s dimensions and shielding specifications [1]

Specifications

Shielding material	Cast lead, also Ultra Low Level lead, from its own foundry	[1]
Construction	Built to the customer’s dimensions and shielding specifications	[1]

Sources

[1] **Lead precision**
Von Gahlen · product-page · Lead casting; Your one stop shop for lead shielding products · checked 2026-11-27
https://www.vongahlen.com/lead-precision

Every value is taken from the manufacturer’s own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer’s published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.