

DATASHEET: Glass beads

Factory Potters Ballotini S.A. Material is packed in multiple paper bags of 25 kg., 1.000 kg on a single pallet with shrink wrap. Silicosis free. Especially suitable for blasting on stainless steel products.

Applications are:

- Cleaning, polishing, matting
- Reduce surface roughness
- Shot peening (according to specification)

Chemical analyses

SiO ₂	72,50%
Al ₂ O ₃	0,40%
CaO	9,75%
MgO	3,30%
Na ₂ O	13,70%
K ₂ O	0,10%
 Hardness	 > 6 Mohs
 Specific gravity	 2,5 g/cm ³
Bulk density	1,5 g/cm ³

Sizes, other sizes on request;

Size (µm = micron)	Size (µm = micron)
4-45	106-212
45-90	150-250
53-106	180-300
70-110	250-425
90-150	300-400