

Technical Data Sheet
Glass beads for road marking applications



Product name :

125-630

This product complies with EN1423 standard and is CE-certified

Technical characteristics of glass beads

1/ Size gradation : weight cumulative retained (%)

Sieve (μ)	710	600	500	355	212	125
Retained (%)	0-2	0-10	10-40	35-75	75-100	95-100

2/ Roundness : $\geq 80\%$

3/ Refractive Index : Class A ($\geq 1,5$)

4/ Dangerous substances : Class 1 (As/Pb/Sb ≤ 200 ppm)

5/ Density : 2,5

6/ Bulk density : $\sim 1,5$ (indicative value, not measured)

7/ Coating (*):

(*) *These coatings may not be available from all our plants. Please check this with your usual Potters contact person*

Coating type must be indicated in the naming of each individual grade, as per the following example : **125-630 MBT**

Brand	Coating type	Recommended usage
Potters	H	Non-adhesion silicone-based treatment
	AC90	All products
	AC05	cold plastics/MMA
	AC13	Long lasting coating for paints
	MBT	High dosage solvent paints

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Packaging

25Kg paper bags or 1000Kg Big Bags on 1T shrinkwrapped pallet.

Other packaging may be available on request.

Material Safety Data Sheet

The MSDS corresponding to this product is available on request.

For any other information, please contact your usual Potters partner, or send an email to : Customerservice.EMEA@pottersbeads.com