

LANGFANG TENROADS GLASS PRODUCTS CO.,LTD.

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TECHNICAL DATA SHEET

PRODUCT INFORMATION

BS6088B DROP ON GRADE: 180-850µm

1. PRODUCT IDENTIFICATION

BS6088B glass beads for Road Marking, Reflective glass beads are especially made for use in road marking paints and thermoplastics to provide excellent night retro-reflectivity.

2. SPECIFICATIONS

Item Standard

Chemical composition Sodium lime glass (SiO2 >65%)

Appearance Clean, transparent, no obvious impurity

Specific gravity (g/cm 3)2,4 - 2,6

Bulk weight (g/cm3) approx. 1.5

Refractive index $\geq 1,5$

Spherical beads (%) ≥ 70

Hardness (Moh's): 6~7

3. PARTICLE SIZE DISTRIBUTION

Diameter (µm)	Standard retained (%)
850	0~5
600	5~20
300	30~75
180	10~30
<180	0~15

4. PACKING

BS6088B is available in 25kgs bags in polyethylene with liner or paper bags with plastic liner. 48bags

per wooden pallet.Or 1.2ton/bigton bag,20 bags per container

5. STORAGE

Keep bags and containers well closed. Avoid wet conditions.

6. SOURCE OF INFORMATION

TENROADS GLASS Date: 2016.2.1