

LANGFANG TENROADS GLASS PRODUCTS CO.,LTD.

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TECHNICAL DATA SHEET

PRODUCT INFORMATION

KS TYPE2 GRADE: 150-600µm

1. PRODUCT IDENTIFICATION

KS TYPE2 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 - 2,7

Bulk weight (g/cm3) approx. 1.5

Refractive index $\geq 1,5$ Spherical beads (%) ≥ 80

Hardness (Moh's):

3. PARTICLE SIZE DISTRIBUTION

6~7

Diameter (µm)	Standard retained (%)
600	0
300	40~90
150	5~60
<150	0~5

4. PACKING

KS TYPE2 is available in 25kgs bags in polyethylene with liner or paper bags with plastic liner. 48bags

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

5. STORAGE

Keep bags and containers well closed. Avoid wet conditions.

6. SOURCE OF INFORMATION

Ten Roads Industrial Co.Ltd.

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