

## PRODUCT INFORMATION

## **GLASS BEADS BS6088A FOR ROAD MARKING**

GLASS BEADS BS6088A INTERMIX GRADE: 425-1180UM

## 1. PRODUCT IDENTIFICATION

**BS6088A** glass beads for Road Marking, Intermix grade. Reflective glass beads are especially for road marking paints(thermoplastics, cold solvent, water-based, two-component) to provide excellent night retro-reflectivity.

## 2. SPECIFICATIONS

Item Standard

Chemical composition: Sodium lime glass (SiO2 ≥62%)

Appearance Clean, transparent, no obvious impurity

Specific gravity (g/cm $_3$ ) 2,4 - 2,6 Bulk weight (g/cm $_3$ ) approx. 1.5 Refractive index  $\geq$  1,5

Spherical beads (%) ≥ 70
Hardness (Moh's): 5.5-6.0

# 3. PARTICLE SIZE DISTRIBUTION

Diameter (µm)	Standard retained (%)
1180	0 - 3
850	5 - 20
425	65 - 95
<425	0 - 10

# 4. PACKING

glass beads are available in 25kgs pp woven bag with plastic liner. 48bags per pallet.

UPDATE: Jan. 02, 2019

## 5. STORAGE

Dry, sheltered, and keep bags and containers well closed.

# 6. SOURCE OF INFORMATION

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