

# LANGFANG TENROADS GLASS PRODUCTS CO.,LTD.

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# **TECHNICAL DATA SHEET**

### **PRODUCT INFORMATION**

**BS6088A** INTERMIX GRADE: 425-1180UM

# 1. PRODUCT IDENTIFICATION

**BS6088A** glass beads for Road Marking, Reflective glass beads are especially made for use in road marking paints and thermoplastics to provide excellent

#### 2. SPECIFICATIONS

Item Standard

Chemical composition Sodium lime glass (SiO2 >65%)

Appearance Clean, transparent, no obvious impurity

Specific gravity (g/cm 32,4 - 2,6

Bulk weight (g/cm3) approx. 1.5

Refractive index  $\geq 1,5$ 

Spherical beads (%)  $\geq$  70

Hardness (Moh's): 6~7

#### 3. PARTICLE SIZE DISTRIBUTION

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

#### 4. PACKING

BS6088A 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