



GLASS BEADS BS 6088 (CLASS B)

PRODUCT INFORMATION

RAD BS 6088B

GLASS BEADS BS6088 (Class B) 180-850 MICRONS SILICON COATED

1. PRODUCT IDENTIFICATION

RAD BS 6088B silicon coated glass beads for road marking, fine grade. Reflective glass beads are especially made for using in/on road marking paints and thermoplastics to provide excellent night retro-reflectivity. Silicon coating supports effect of reflection at rainy and damp weather substantially, pushing water away, increasing working efficiency.

2. SPECIFICATIONS

| Item | Standard |
|---------------------------------------|-----------|
| Specific gravity (g/cm ³) | 2.4 - 2.6 |
| Refractive index | ≥ 1.5 |
| Spherical beads (%) | > 80 |

3. PARTICLE SIZE DISTRIBUTION

| Diameter (µm) | Standard retain (%) |
|---------------|---------------------|
| 850 | 0 - 5 |
| 600 | 5 - 20 |
| 300 | 30 - 75 |
| 180 | 10 - 30 |
| Below 180 | 0 - 15 |

4. PACKING

RAD BS 6088B is available in 25 kg bags in polyethylene with.

5. STORAGE

Keep bags and containers well closed. Avoid wet conditions.

6. ORIGIN

Denmark - Europe