

PROMAX

PRODUCT INFORMATION

PROTEC C2100

GLASS BEADS EN1423 MEDIUM GRADE: 125-710 MICRONS SILANE COATED

1. PRODUCT IDENTIFICATION

PROTEC C2100 silane coated glass beads for road marking, fine grade. Reflective glass beads are especially made for use in road marking paints and thermoplastics to provide excellent night retro-reflectivity. Silane coating contains special adhesives, which improve coupling between glass beads and road marking materials; prevents sinking of glass beads to the bottom of material.

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 (%)
710	0
600	0 - 10
355	30 - 60
212	70 - 90
125	95 - 100

4. PACKING

PROTEC C2100 is available in 25 kg bags in polyethylene with liner or paper bags with plastic liner. One ton super sack in polyethylene with plastic liner.

5. STORAGE

Keep bags and containers well closed. Avoid wet conditions.

6. SOURCE OF INFORMATION

PROMAX Industries

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Distributed in South Africa by:



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