

TECHNICAL DATA SHEET

Road Marking Glass Beads

PROUDUCT

Road Line Road Marking Glass Beads AASHTO M247

Manufacturer

ROAD LINE FACTORY

Egypt – Cairo – Obour city – Obour industrial city

CR:85595 – P.O BOX11828 Obour:1080-

Tel:+2(013) 2763287 Fax:+2(013) 2763286

sales@roadlineco.com – info@roadlineco.com – www.roadlineco.com

USES

Adding Retro-reflectivity to road marking paints and it's a major factor in increasing road safety in a very commercial way.

TECHNICAL DATA

Size gradation	150 - 850 μ
Reflective index	≥ 1.5
Roundness	$> 80\%$
Specific weight	approx. 2.5 g / cm ³
Bulk weigh	approx. 1.6 kg / L
Coating	silicon
Storage	dry and sheltered

Sieving Range:

Sieve Designation		Mass Percent Passing	
Standard μm	Alternate No.	Type 1	Type 2
850	20	100	-
600	30	75 – 95	100
425	40	-	90 – 100
300	50	15 – 35	50 – 75
180	80	-	0 – 5
150	100	0 - 5	-

CAPTION ON THE PRODUCT

- ❖ Year of production
- ❖ AASHTO M247 standards
- ❖ Batch number
- ❖ Road Line Glass Beads: 25 kgs paper bags

This Technical data sheet was printed on 01/04/2015

Information contained in this publication or as otherwise supplied to users is believed to be accurate and is given in good faith, but it is for the users to satisfy themselves of the suitability of the product for