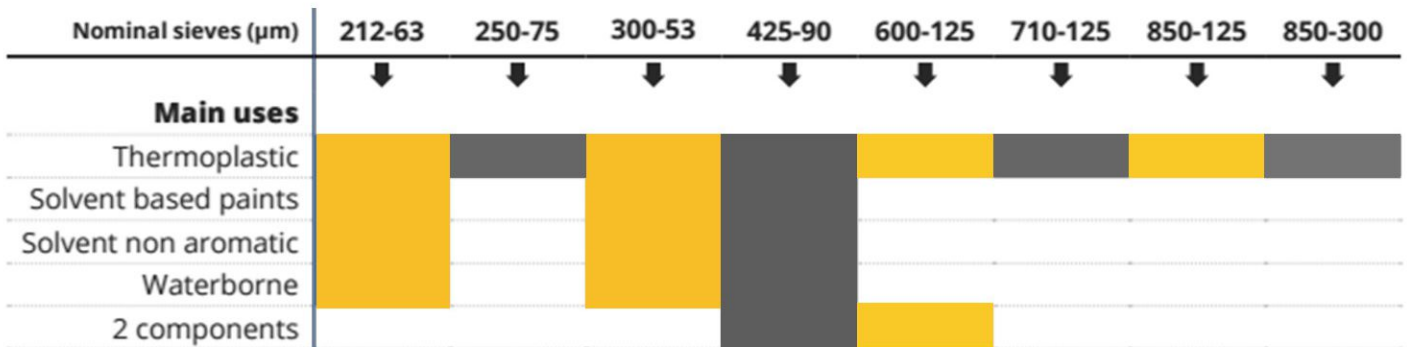


# Technical Data Sheet

## ROAD MARKING | Intermix | AASHTO M247 type I and type II

Main use I Glass beads for premix and in-mix according the AASHTO M247 type I and type II |  
 Chemical composition I Soda lime glass I  
 Particle size distribution I

Type	Glass bead granul diameter limit (µm)	Glass bead qualitypercentage (retained%)
1	850	0
	850~600	5~25
	600~300	40~80
	300~150	10~35
	<150	0~5
2	>600	0
	600~425	0~10
	425~300	15~50
	300~180	45~75
	<180	0~5



- Color |Colorless |
- Density |2.4~2.6 g/cm<sup>3</sup> |
- Glass bead composition | the glass bead is made of sodium and calcium. SiO<sub>2</sub>>68% |
- Appearance| Colorless and transparent ball, no visible bubbles and impurity |
- Spherical beads| ≥80%(600< Sieve size< 850um, spherical beads≥75%) |
- Roundness - quality I ≥85% I
- Refractive index| Nd≥1.50 |
- Physical and chemical resistance I In accordance with AASHTO M247 type I and type II |
- Dangerous substances I Class 1 I
- Labeling - Markings I Jordan I
- Packaging I Many, contact us I
- Shelf Life I 12 months from manufacturing date I
- User advices I Contact us for any questions I