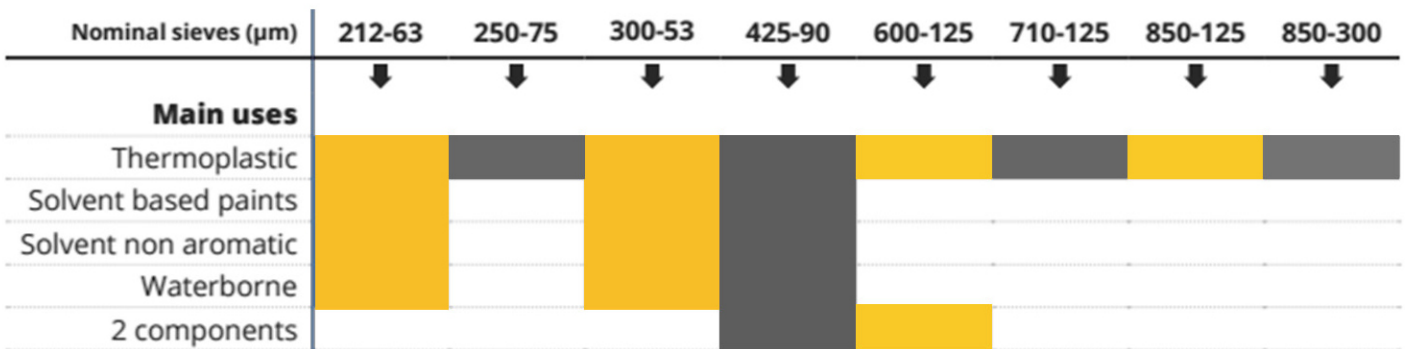


Technical Data Sheet

ROAD MARKING | Intermix | EN 1423 and EN 1424

Main use | Glass beads for premix and in-mix according the EN 1423 and EN 1424 |
Chemical composition | Soda lime glass I
Particle size distribution |

Type	Glass bead granule diameter limit (µm)	Glass bead quality percentage (retained%)
EN-1424	1180	0
	1000	0~10
	850	5~20
	600	45~85
	355	95~100
EN-1423	710	0~2
	600	0~10
	355	30~70
	212	70~100
	125	95~100



- Color |Colorless
- Density |2.4~2.6 g/cm³
- Glass bead composition | the glass bead is made of sodium and calcium. SiO₂ > 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%
- Refractive index| Nd≥1.50
- Physical and chemical resistance | In accordance with EN 1423 and EN 1424
- Dangerous substances | Class 1
- Labeling - Markings | Jordan
- Packaging | Many, contact us
- Shelf Life | 12 months from manufacturing date
- User advices | Contact us for any questions