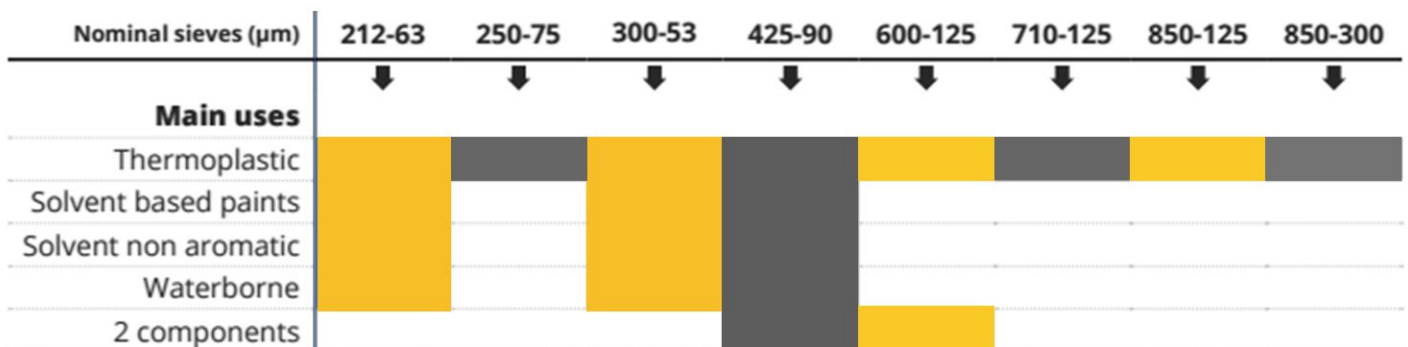


Technical Data Sheet

ROAD MARKING | Intermix | KSL 2521 NO.1 and 2 and 3 |

Main use I Glass beads for premix and in-mix according the KSL 2521 NO.1 and 2 and 3 I
 Chemical composition I Soda lime glass I
 Particle size distribution I

Type	Glass bead granul diameter limit (µm)	Glass bead quality percentage (retained%)
1	>850	0
	850~600	5~30
	600~300	30~80
	300~106	10~40
	<106	0~5
2	>600	0
	600~300	40~90
	300~150	5~60
	S<150	0~5
3	S>212	0
	S>90	0~4



- 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 I In accordance with KSL 2521 NO.1 and 2 and 3 I
- Dangerous substances I Class 1
- Labeling - Markings I Jordan
- Packaging I Many, contact us
- Shelf Life I 12 months from manufacturing date
- User advices I Contact us for any questions