

Technical Data Sheet

ROAD MARKING | Intermix | Brizal Standard |

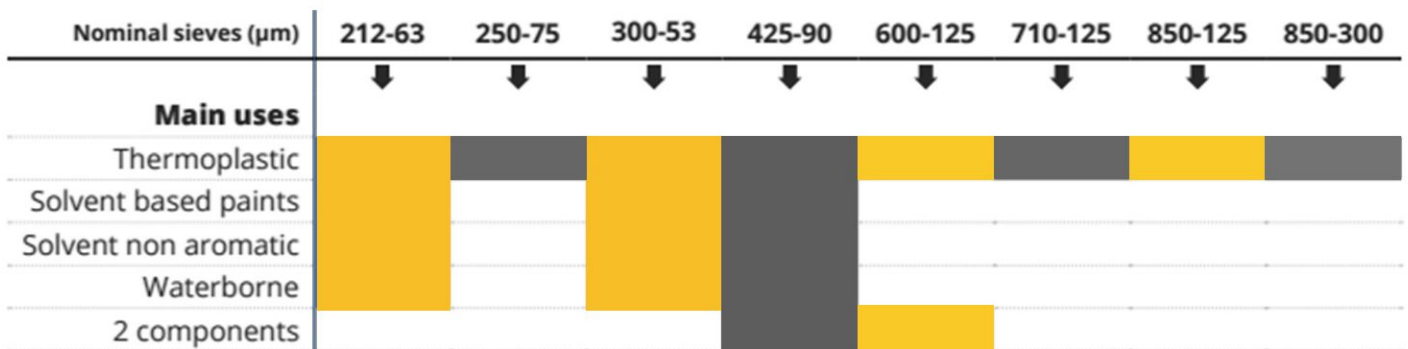
Main use I Glass beads for premix and in-mix according the Brizal Standard |

Chemical composition I Soda lime glass I

Particle size distribution I

Type	Class	Diameter (µm)	Standard Retain (%)
TYPE 1	A	850	100
		600	90~100
		300	18~35
		150	0~10
		75	0~2
	B	300	100
		212	85~100
		150	15~55
		63	0~10

Type	Class	Diameter (µm)	Standard Retain (%)
TYPE 2	A	1000	100
		850	90~100
		600	75~95
		300	9~35
		180	0~5
	B	850	100
		425	90~100
		212	0~10
		150	0~5
	C	1000	100
		850	90~100
		600	10~30
		300	0~5



- 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 **Brizal Standard**
- 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