

# SWARCOFLEX

## TECHNICAL INFORMATION

Drop-on | Premix | Reflective Glass Beads

### PRODUCT SPECIFICATION

Our high-grade SWARCOFLEX standard glass beads achieve up to 100 percent higher levels of retro-reflection than standard glass beads. The product conforms to all national and international standards. Use in marking colors, in thermoplastic and thermal spray plastic, as well as in cold plastic and cold spray plastic.

### SIEVING RANGE ACC. TO EN 1423

	SWARCOFLEX 100 – 600	SWARCOFLEX 200 – 800	SWARCOFLEX 300 – 850
1000		0 – 2	0 – 2
850	0 – 2	0 – 10	0 – 10
600	0 – 10		
500		20 – 60	30 – 70
425	15 – 55		
300		60 – 95	95 – 100
250	55 – 95		
212		95 – 100	
150	70 – 100		
106	95 – 100		

### MAIN USES & COATINGS

	T14	T15	T18	H	Reactive
Thermoplastic	✓			✓	
Solvent-Based Paints	✓			✓	
Waterborne Paints		✓		✓	
Cold Plastic			✓	✓	✓

### PRODUCT INFORMATION

<b>Refractive Index</b>	Class A acc. to EN 1423
<b>Bulk Weight</b>	~ 1,5 g/cm <sup>3</sup>
<b>Hazardous Substances</b>	As, Pb, Sb – Class 1 (< 200 ppm)
<b>Packaging</b>	Paper bags of 25 kg net or Big Bags
<b>Storage</b>	Dry and sheltered; Can be stored for 24 months in the original container