

GLASMA STUDIO ART GLASS

FOCUS ON CREATIVITY

Glasma Studio Art Glass is a series of lead-free, semi-processed, glass raw materials used for creating high-end glass artwork. They are specially developed to fulfill very high demands from glass artists all over the world. The glass raw materials are pelletized which provides outstanding conditions for very fast melting and excellent refining.

The glass is long and agile, making it perfect for glass blowing and glass forming, creating the most beautiful glass artwork. They are perfectly matched with the Glasma Color System and can normally be combined with other color systems as well.

Glasma products give outstanding advantages, including savings on energy and equipment, crystal-clear glass, consistent high quality, improved environment and less administration.

Glasma Studio Art Glass is available from most of our warehouses in Europe, USA and Asia.



GLASMA STUDIO ART GLASS

SPECIFICATIONS OF GLASS PROPERTIES

REV. 2024-04-23

MATERIAL TYPE

Lead-free studio glass, delivered as pelletized glass raw materials.

DELIVERY OPTIONS

The Glasma Studio Art Glass series is available in both small bags and big bags.

GLASMA STUDIO ART GLASS DATA

	700 Studio	705-A	705-E	725-A
Melting temperature (°C)	1200–1250	1200–1250	1200–1250	1220–1270
Melting temperature (°F)	2192–2282	2192–2282	2192–2282	2228–2318
Melting time	Short	Short	Short	Longer
Suitability for electrically heated furnaces	Excellent	Very good	Very good	Good
Suitability for gas heated furnaces	Excellent	Excellent	Excellent	Excellent
Agility	Very good	Very good	Very good	Good
Working range	Very long	Very long	Very long	Long
Flame polishing suitability	Good	Not so good	Good	Good
Annealing temperature (°C)	510	510	510	520
Annealing temperature (°F)	950	950	950	968
Big bag weight (kg)	800	1000	1000	1000
Small bag weight (kg)	20	25	25	25
COE	98	98	98	98

GLASMA COLOR SYSTEM

The Glasma Studio Art Glass series is perfectly matched with the Glasma Color System and can normally be combined with other color systems as well.

The Glasma Color System includes twenty five standard colors that are delivered as additive portions to be mixed with the pelletized glass raw materials.

STANDARDS

Glasma is certified according to ISO 9001 and ISO 14001.