

TECHNICAL DATA

Product Name: **System X Glass**



Substance key: SXGLASS
Single stage ambient cure coating for glass

Product Overview

System X Glass Coating is a ready to use ambient drying clear coat suitable for glass surfaces. System X is applied easily by hand by cleaning the glass with industrial cleaner or System X Pre-Clean, applying the coating, then wiping it off by hand. This coating produces a hydrophobic barrier that becomes the functional surface of the substrate treated. Application time of about 2 minutes per square meter and dry time of approximately 1 minute depending on temperature and humidity levels. 100% cure in 5 hours.

This product has excellent weatherability, UV resistance, and hydrophobic properties.

Major Applications

Invisible, easy to clean, hydrophobic and highly protective coatings for

- ✓ Automotive glass
- ✓ Architectural glass
- ✓ Construction Glass (greenhouses, skylights)
- ✓ Shower stalls and mirrors
- ✓ Easy to clean sanitary surfaces (wash basins, trays)
- ✓ Ceramic surfaces

Also available as low emission – contact Element 119 for details.

Technical Data

Appearance	Invisible
Hydrophobic properties	Excellent
UV resistance	Excellent
Chemical resistance	Excellent
Abrasion resistance	Excellent
Coverage	60 sqft / ounce (30 ml)
Dry time	20 minutes
Shelf life	1-2 years from shipment date when unopened and stored dry at 18°C (64°F) to 23°C (73°F)
Protection effectiveness	2+ years depending on environmental factors