All-rounders for technical glazing — The SCHOTT CONTURAN® family at a glance



CONTURAN® Standard CONTURAN® Magic

Anti-reflective coating, high color rendering index, increased light transmission and improved contrast for displays.





CONTURAN® Low-e: A clear view of cool things

For manufacturing energy-efficient refrigeration units. In addition to its anti-reflective coating, the glass material also has a thin, pyrolytic low-e coating (low emissivity) which improves thermal transmittance in insulating glass by 40%.



CONTURAN® DARO: Do touch!

Reflections, dirt and fingerprints have no chance against CONTURAN® DARO. Combined anti-reflective and oleophobic surface protection provide glass ideal for professional touch screens.







CONTURAN® BOROFLOAT®: Optimal transmission

CONTURAN® on BOROFLOAT®

relies on the outstanding properties of BOROFLOAT® 33 for maximum transmission and highest color fidelity. Supplemented by high thermal and chemical resistance, the result is a glass for special challenges.





Exceptional mechanically and chemically resistant anti-reflective coating on break-proof aluminosilicate glass. Highly shock-resistant also for thin, light-weight glass for demanding requirements in industry and medical technology.



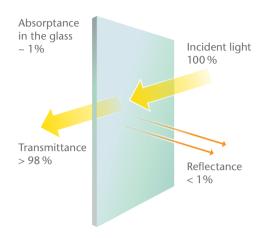
CONTURAN® Tough: The resilient one

CONTURAN® Tough is the only anti-reflective, chemically tempered glass. The product is ideal for mobile applications and HMI (Human Machine Interface) systems.



Coated surfaces

Anti-reflective glass



CONTURAN® types

	Product	Effect	Dimensions and thickness
Departure - 23 1606 Looke - 13 11613 ave fest - 13 1123 aves	CONTURAN® Standard	Significantly reduced reflections Neutral in color	Available dimensions • 1,770 mm x 1,220 mm • 3,180 mm x 1,770 mm
	CONTURAN® Magic	Increased transmission	
	CONTURAN® Tough Further details available in the flyer	 Optimal chemical hardening from anti-reflective coating Simple and cost-effective production process 	• 3,770 mm x 1,770 mm (on request) Available glass thickness (monolithic) Single-sided coating 1.1 mm, 1.6 mm, 2.0 – 6.0 mm, 8.0 mm, 10.0 mm Double-sided coating 1.6 mm, 2.0 – 6.0 mm, 8.0 mm, 10.0 mm, 12.0 mm
	CONTURAN® Tough AS Further details available in the flyer	 150% more shock resistant than standard float glass Reduced breakage risk and increased safety from chemical tempering Reduced weight from thin base glass 	Available dimensions • 1.220 mm x 1,770 mm • Larger dimensions on request Available glass thickness • 1.1 mm – 2.1 mm
	CONTURAN® BOROFLOAT®	 Maximum transmission High mechanical and chemical stability	• 1,770 mm x 1,120 mm Available glass thickness • 2.75 mm, 3.3 mm, 5 mm
	CONTURAN® DARO Further details available in the flyer	 Oleophobic and hydrophobic anti-fingerprint coating Reduced visibility of fingerprints Durable and easy to clean 	Available dimensions • 1,770 mm x 990 mm (72" diagonal) Available glass thickness • 1.1 mm – 6.0 mm
秦	CONTURAN® Low-e Further details available in the flyer	 Reduced heat transmission Lower energy consumption Clear, reflection-free visibility Attractive presentation of goods High color rendering index 	Available dimensions • Max. dimensions 1,770 mm x 3,180 mm Available glass thickness • 4 mm







