

PLEXIGLAS®

THE ORIGINAL BY RÖHM

PROJECTS AND PROPERTIES

PLEXIGLAS® Soundstop for Noise and Windbarriers



RÖHM

Project: Bridge over Britzer Zweigkanal



PLEXIGLAS® Soundstop GS CC

Material Grade	Clear with black threads; Thickness: 20 mm
Site	A 113, Berlin, Britz quarter, Germany
Size	approx.. 500 m ²
Contractor	DEGES Deutsche Einheit Fernstraßenplanungs- und -bau GmbH Zimmerstraße 54, 10117 Berlin
Construction	Alusyston Lärmschutz GmbH, Düsseldorf
Build in	2003
Special feature	The noise barrier is curved 10° inwards in harmony with the bridge arches.



Detailed View

The inclination of the noise barrier follows the inclination of the bridge structure (inclined inwards by 10°).

The uppermost PLEXIGLAS® SoundstopGS CC elements are partially freestanding.

Project: Noise Barrier AD Berlin / Neukölln



PLEXIGLAS® Soundstop GS CC

Material Grade	Clear; Thickness: 20 mm
Site	A 100/A 113, Berlin/Neukölln, Germany
Size	69.000 m ² total surface area, largely transparent
Contractor	DEGES Deutsche Einheit Fernstraßenplanungs- und -bau GmbH Zimmerstraße 54, 10117 Berlin
Construction	Various specialized companies
Build in	2003/2004



Detailed View

Project: Noise Barrier Normandy



PLEXIGLAS® Soundstop GS CC

Material Grade	Clear; Thickness: 15 mm
Site	A 14, Paris-Normandie, France
Size	ca. 10.000 m ²
Contractor	SAPN – Société d'Autoroute Paris-Normandie Place Louis Armand, 75012 Paris
Construction	Agence Lavigne, 8 rue Gambetta, 92170 Vanves
Installation	RCA SACO
Build in	1995/1996
Special feature	Integrated street lighting in upper frame profile



Detailed View

Project: Noise Barrier Komoko



PLEXIGLAS® Soundstop XT

Material Grade	Clear; Thickness: 15 mm
Site	Praha 4, Modrany, CZ
Size	2.500 m ²
Contractor	Metrostav a.s., Kozeluzska 224, Praha 8
Construction	AZENIT spol. s.r.o., Radlicka 138, CZ-15000 Praha 5
Build in	2003
Special feature	Cold-curved



Detailed View



United Nations Sustainable Development Goals: How PLEXIGLAS® supports sustainable action

The United Nations' 2030 Agenda for Sustainable Development aims to shape global economic progress in a socially just manner and within the Earth's environmental limits. At the heart of this agenda are 17 Sustainable Development Goals (SDG). These goals are to be achieved by 2030 through the joint efforts of states, companies and civil society. We at Röhm GmbH are also contributing toward this necessary change – through both our PLEXIGLAS® products and our company's sustainability strategy.



Find out which SDGs are particularly relevant for us and how PLEXIGLAS® supports sustainable action at www.plexiglas.de/eco.



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