

# KÖSTER Horizontal Barriers

References





Philosophy: Cutting edge system solutions & support





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# Dr. Dieter Köster <sub>CEO</sub>

"Sustainable solutions of excellent quality and comprehensive support – that you can rely on"



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Johann Köster Founder

Chairman of the supervisory board of KÖSTER BAUCHEMIE AG and CEO of the German roof organization of all german construction chemistry producers in the 4<sup>th</sup> period of office.





# LATVIAN NATIONAL MUSEUM OF ART

**Description:** Horizontal barrier with KÖSTER Crisin 76.













# LADAWAN PALACE

**Description:** Installation of a horizontal barrier with Crisin 76 against rising moisture in the walls





# **BEERSCHOTEN CASTLE**

**Description:** Installation of a horizontal barrier and protection of the façade.









# ROYAL CONCERTGEBOUW ORCHESTRA

**Description:** In the concert hall's foyer moisture problems due to rising damp have been stopped with KÖSTER Crisin 76, and damages of the masonry have been restored with KÖSTER Restoration Plaster.



# **MULTI-FAMILY HOUSE FROM 1750**

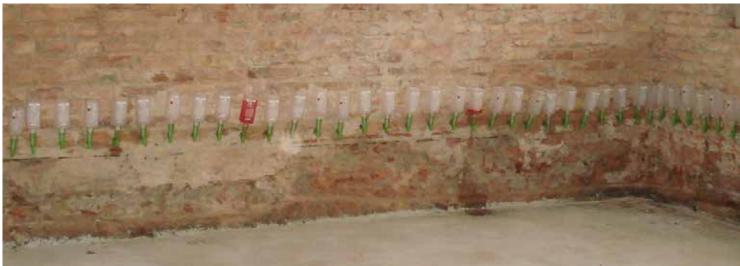
**Description:** Restoration of moist walls by installing a horizontal barrier













# STABLES FROM SCHLOSS-TEGEL -HUMBOLDT CASTLE

**Description:** Waterproofing against rising damp in the masonry using the KÖSTER suction angle method





# AMALIENBORG PALACE

**Description:** Installation of a horizontal barrier and restoration of masonry in parts of the complex







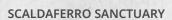


# RENOVATION OF THE XIX CENTURY RIAD

**Description:** The nearly 150-yearold plaster was completely damaged by rising damp and salts crystallization. Installation of horizontal barrier with KÖSTER Crisin System

ITALY, VICENZA





**Description:** Treatment with KÖSTER Crisin 76 was chosen to restore the perimeter wall of the sanctuary.











# HOUSES OF PARLIAMENT

**Description:** Restoration of deteriorated walls in the archives



# BRAKE CASTLE

**Description:** Horizontal barrier installation into the 60 cm thick walls of the only preserved castle from the time of the Weser-Renaissance.





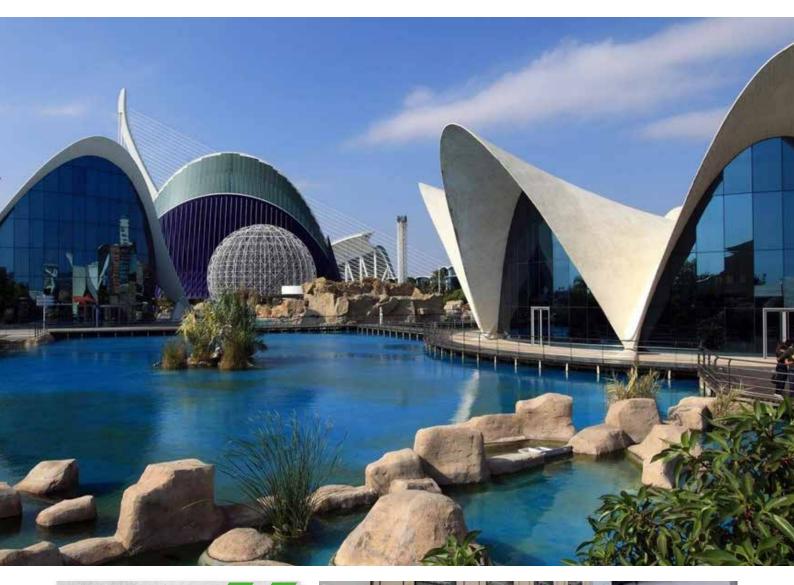




# FEDERAL ENVIRONMENTAL FOUNDATION

**Description:** Horizontal Barrier in up to 110 cm thick walls.





# OCEANOGRÀFIC

**Description:** Installation of horizontal barrier to stop rising humidity due to affecting electrical distribution panels.

















# **PRIVATE HOME**

**Description:** Installation of horizontal barrier with KÖSTER Crisin Cream. Substrate preparation with KÖSTER Polysil TG 500, negative side waterproofing with KÖSTER NB 1, and surface finish with KÖSTER Restoration Plaster

Product: KÖSTER Crisin Cream











# HISTORIC TOWN HALL

**Description:** Horizontal waterproofing of the rising walls against capillary rising moisture and vertical waterproofing of the outer walls against moisture penetrating from the side.





**Description:** Exterior basement waterproofing using, among other things, KÖSTER Crisin 76 at a historical school from 1872.





# SLOVENIA, LJUBLJANA







# ETHNOGRAPHIC MUSEUM

**Description:** Elimination of capillary moisture in the museum walls with horizontal barrier made with KÖSTER Crisin 76



# OLD POST STATION

**Description:** subsequent horizontal waterproofing with KÖSTER Crisin 76 and new exterior basement waterproofing with KÖSTER NB 4000.



















# COLUMBUS PUBLIC HEALTH

**Description:** Building is on the U.S. Register of Historic Landmarks. Horizontal Barrier of KÖSTER Crisin 76 installed prior to repair and installation of new sandstone elements.













**Description:** Horizontal barriers with pressureless injection system KÖSTER Crisin 76





# ACADEMY OF ARTS

**Description:** Installation of a horizontal barrier und restoration of basement walls with a restoration plaster on the inside.













# FORTRESS

**Description:** 735 m of horizontal barriers with KÖSTER Mautrol 2C.





# OFFICE OF BISHOP'S ADMINISTRATION

**Description:** Horizontal barrier with pressure injection to stop rising damp and efflorescence











# FRANCISCAN CONVENT

**Description:** Horizontal barriers with pressure injection for voidless masonry



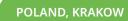


# GERMAN HISTORICAL INSTITUTE

**Description:** Reconstruction of horizontal barrier by low-pressure injection with KÖSTER Mautrol 2C.













# KRAKOW UNIVERSITY OF TECHNOLOGY

**Description:** Renovation of the horizontal barrier in exterior walls with pressure injection using KÖSTER Mautrol 2C

# Product: KÖSTER Mautrol 2C

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