

# Applications in water treatment



Research as standard



[www.unex.net/water](http://www.unex.net/water)



Available through Data Portal

# Insulating solutions in water treatment

Unex offers a wide range of possibilities to meet the requirements of cable conduction and protection in different areas of water treatment plants. Unex solutions provide:

- **Electrical safety:**  
Insulating material,  
Earthing not required.
- **Avoids creepage, hot spots and electrical arcs.**
- **Quick and easy mounting.**
- **Good performance outdoors and to corrosion -over 35 years experience in outdoor installations.**
- **No maintenance.**
- **Mechanical resistance.**

## Wastewater treatment plants



Germany, 2007



Germany, 2009



France, 2008



Portugal, 2009



Spain, 1981



France, 2001



Spain, 2000

## Desalination plants



Spain, 2009



Bahrain, 2010

## Pumping stations



Italy, 2008



Germany, 2009

## Drinkable water plants



Spain, 1996

## Ports, channels and dams



Russia, 2008

## Swimming pools




France, 2010

## Certified products

The quality of Unex solutions is guaranteed by the strict accomplishment of product and application standards, as well as by obtaining Quality Marks and Approvals.


# Unex products

In order to achieve enhanced features, Unex formulates its raw materials and gives them a specific name to outstand them from standard ones.  compliant.





See technical data: [www.unex.net](http://www.unex.net)












**U23X** PVC  
   

**U41X** PC+ABS  
 halogen free  




**U23X** PVC  
 White RAL 9010:  
     
 ID.112121-1

Grey RAL 7035:  
       
 ID.112121-1

**U41X** PC+ABS  
 halogen free  
    
 ID.112121-1

# Unex tools for specification

Unexproject: your tool for configuration and dimensioning.

[www.unex.net/online](http://www.unex.net/online)

User / Password:

Immediate availability through our world-wide distribution network.



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**Unex Products - Australia**  
 Fusion is the Australian stockist for Unex Cable Management Systems.  
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[fusionaus.com](http://fusionaus.com)



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