



Research as standard

# Solutions in chemical industry

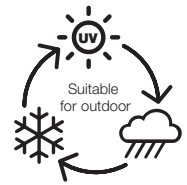


[www.unex.net](http://www.unex.net)





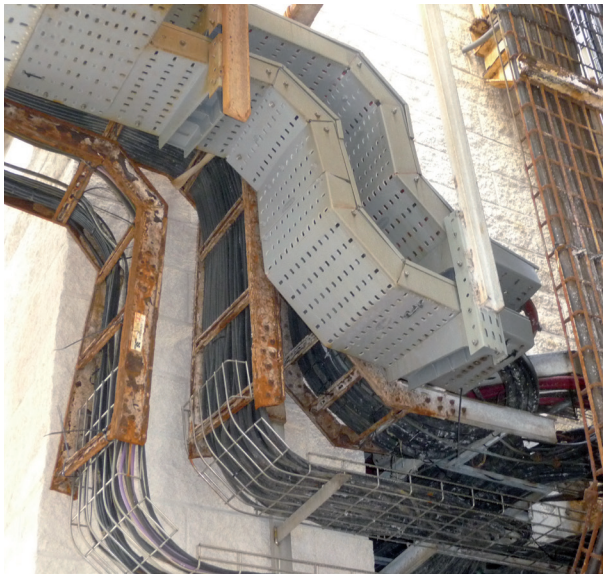
# Insulating solutions for the chemical industry



Higher safety, less cost

In industrial activities it is critical that power and data services are well-protected against humidity, corrosion and outdoor exposure. Unex insulating cable management systems are unaffected by corrosion and provide good protection against outdoor exposure, the UVs and chemical agents, increasing reliability and safety of the installations for persons and for the equipment, and enhancing the plant's productivity.

- Electrical safety:
  - Insulating material.
  - Earthing not required.
  - Avoids leakage current, hot spots and electrical arcs.
- Mechanical resistance.
- Resistance to corrosion.
- Over 45 years experience in outdoor installations.
- UL Certification for outdoor use of Cable trays 66 in U23X
- Protection for the cables.
- Quick and easy mounting.
- No maintenance.

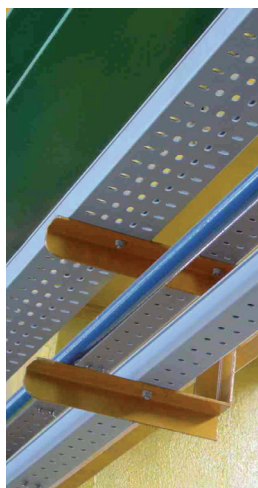




## Complete solution in aggressive environments

Unex insulating cable management systems are endorsed by more than 45 years experience in installations under different atmospheric conditions and in aggressive environments. Therefore, our products can be mounted in most industries submitted to corrosion:

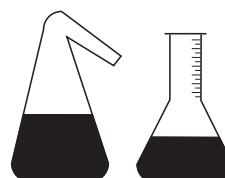
- Chemical (detergent, paint, etc.).
- Petrochemical.
- Pharmaceutical.
- Paper industry.
- Fertilizers.
- Metallurgical (galvanizer, steel, etc.).



## Behaviour against chemical agents

Unex solutions assure good performance in corrosive environments and resist to the most common chemical agents (acids, oils, alcohols, etc.), according to ISO/TR 10358 and DIN 8061.

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



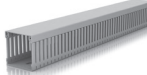
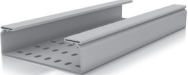
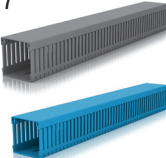




# Solutions in chemical industry

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.



See updated information of each part number on [www.unex.net](http://www.unex.net)

<p>Insulating cable ladder 67</p> <p><input type="checkbox"/> U23X</p> 	<p>Trunking 73</p> <p><input type="checkbox"/> U23X</p> <p><input type="checkbox"/> U43X</p> <p>Halogen free</p> 	<p>Slotted trunking 88</p> <p><input type="checkbox"/> U43X</p> <p>Halogen free</p> 
<p>Insulating cable tray 66</p> <p><input type="checkbox"/> U23X</p> <p><input type="checkbox"/> U48X</p> <p>Halogen free</p> 	<p>Slotted trunking 77</p> <p><input type="checkbox"/> U23X</p> 	<p>Cable ties 22 HD (Heavy Duty) For special applications</p> <p><input type="checkbox"/> U71X</p> <p>Halogen free</p> 
		<p>Cable ties 22</p> <p><input type="checkbox"/> PP</p> <p>Halogen free</p> 

Colour: ☐ Grey RAL 7035 / ☐ Grey RAL 7038 / ☐ White RAL 9010 / ☐ Grey RAL 7030 / ☐ Blue RAL 5012 / ☐ Black

## Configurator and Unexproject

Your online tools for configuration and dimensioning.

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



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Data Portal

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