



## Graepels Railway Album January 2017

# Your Choice for Perforated Metal & Woven Mesh







100		CORK	DUBLIN	WARRRINGTON UK
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# **Welcome to Graepels**

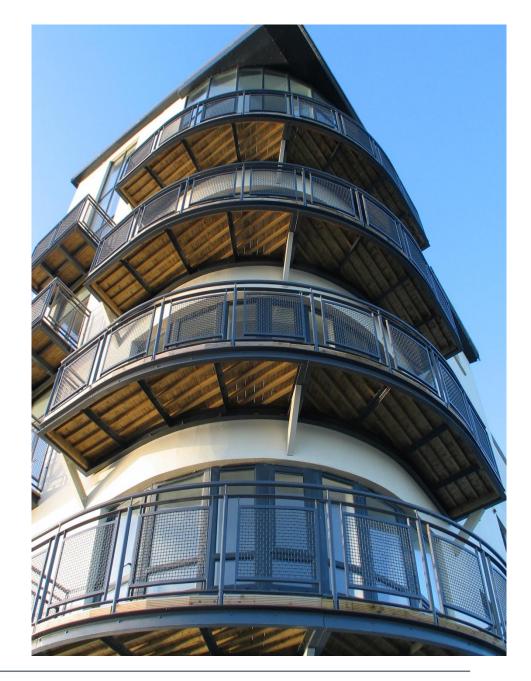
Your Choice for Perforated Metal & Woven Mesh Bespoke metal products since 1959

Graepel Perforators have been supplying quality Perforated and Woven Metal Products to Irish and UK customers since 1959.

We take pride in manufacturing precision products on time for our customers. We have been supplying the Architectural and Building Industry for over 50 years. During this time we have had the opportunity to work on some exciting and interesting projects.

"It is always rewarding to see a vision become a reality by using our products in an innovative way. We are always delighted to work with you to ensure that our product can add an edge to your design project. We can work with your CAD drawings to help develop cost effective solutions to meet your design requirements." Fred Graepel – M.D.

Graepels are committed to providing high quality products, offering industry standard and bespoke products. Graepels continue to research new ideas and look to provide new solutions for your projects.



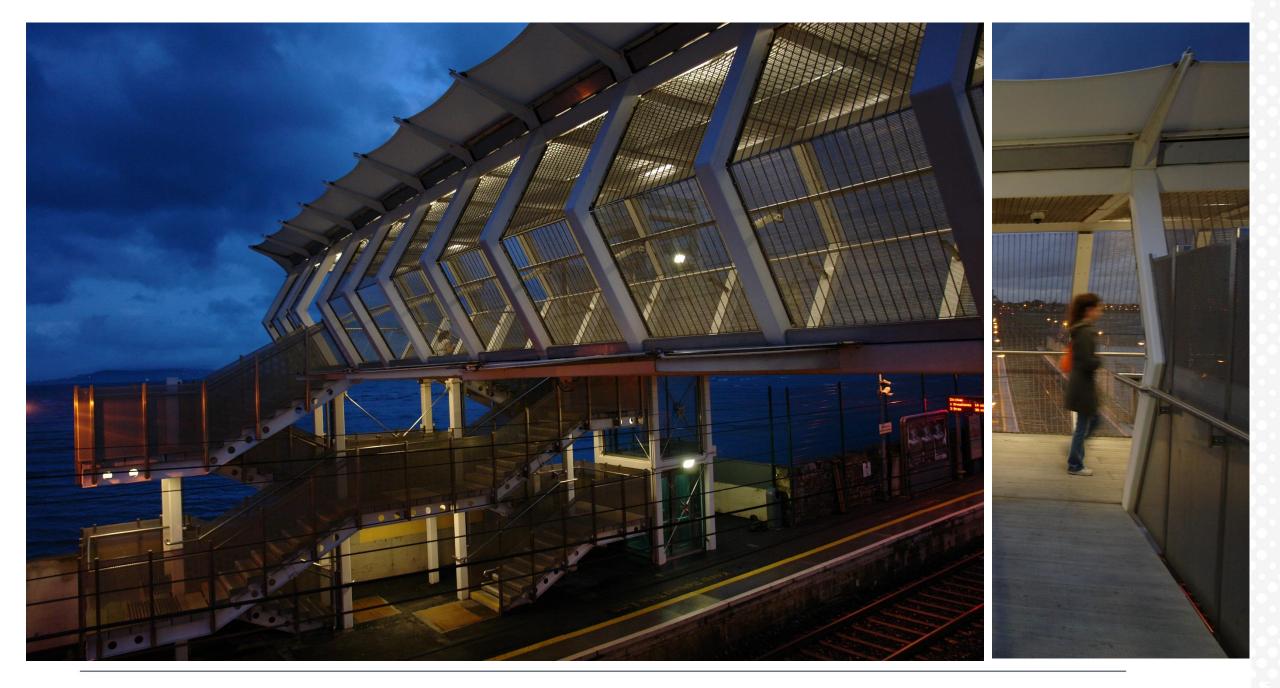
### **Booterstown Train Station**

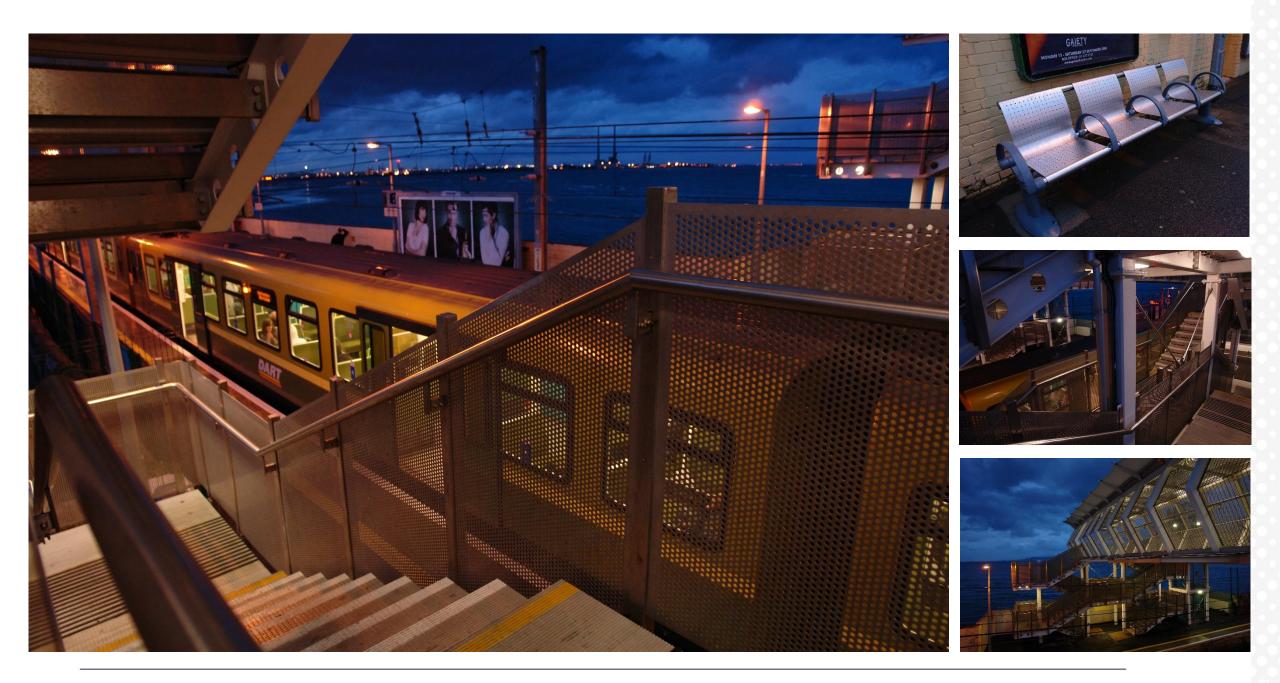
Perforated Metal balustrade infill and Straight Wire Mesh

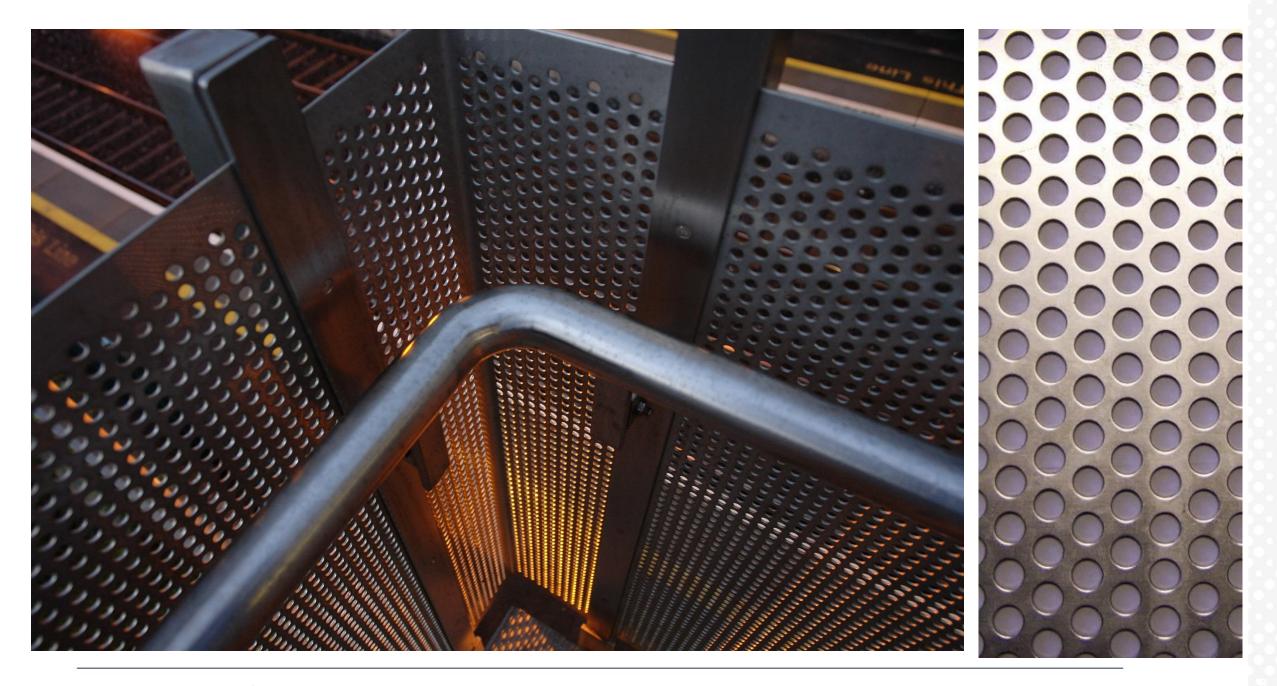












#### **Kildare Train Station**

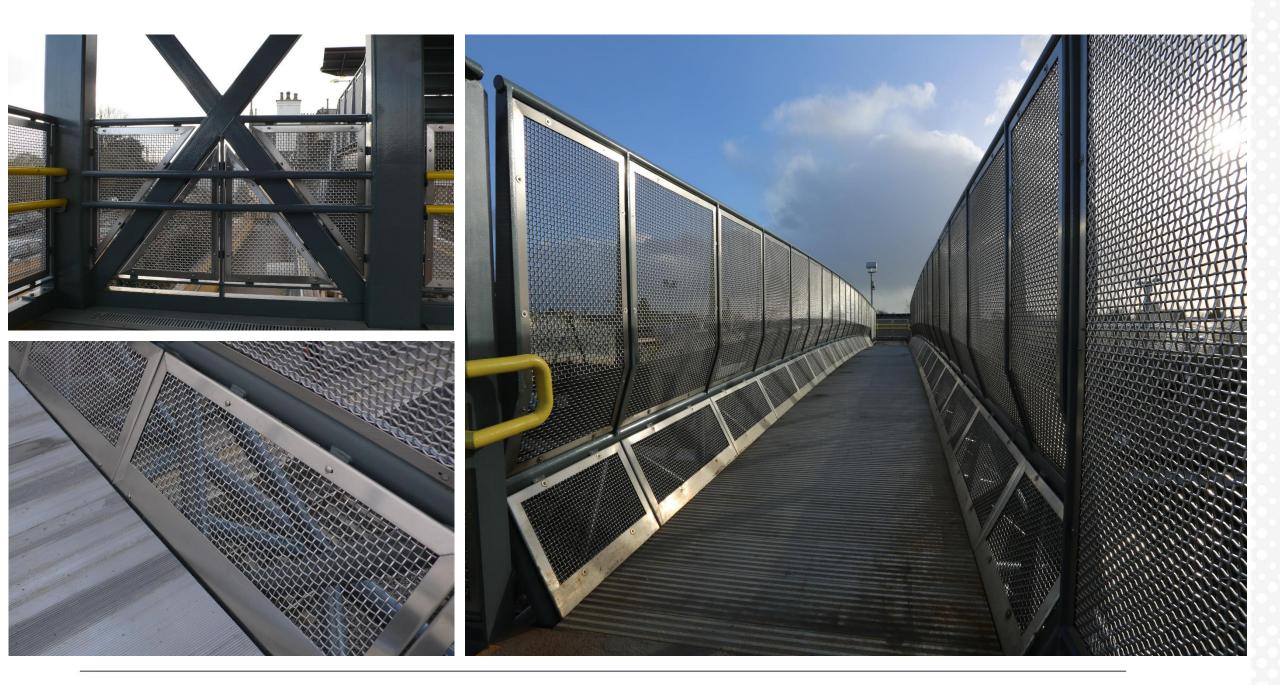
Woven wire mesh walkway and balustrade infill. High open area increases visibility at night to prevent loitering and deter graffiti. Woven wire mesh was used throughout the entire station







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## **Barrow St Station, Dublin**

Woven wire mesh balustrade infill in Barrow St. train station, Dublin. High open area and visibility through woven wire mesh allows for higher safety in stations at night and deters vandalism.









## Irish Rail, Balbriggan

Lift shaft, woven wire mesh cladding, woven bridge infill, 12mm mesh in 5mm dia and hot dip galvanised with painted wire frame



#### **IRISH RAIL – SKERRIES AND BALBRIGGAN**

Woven wire mesh acts as weather screens for wind and Rain







#### **Ashtown Train Station, Dublin**

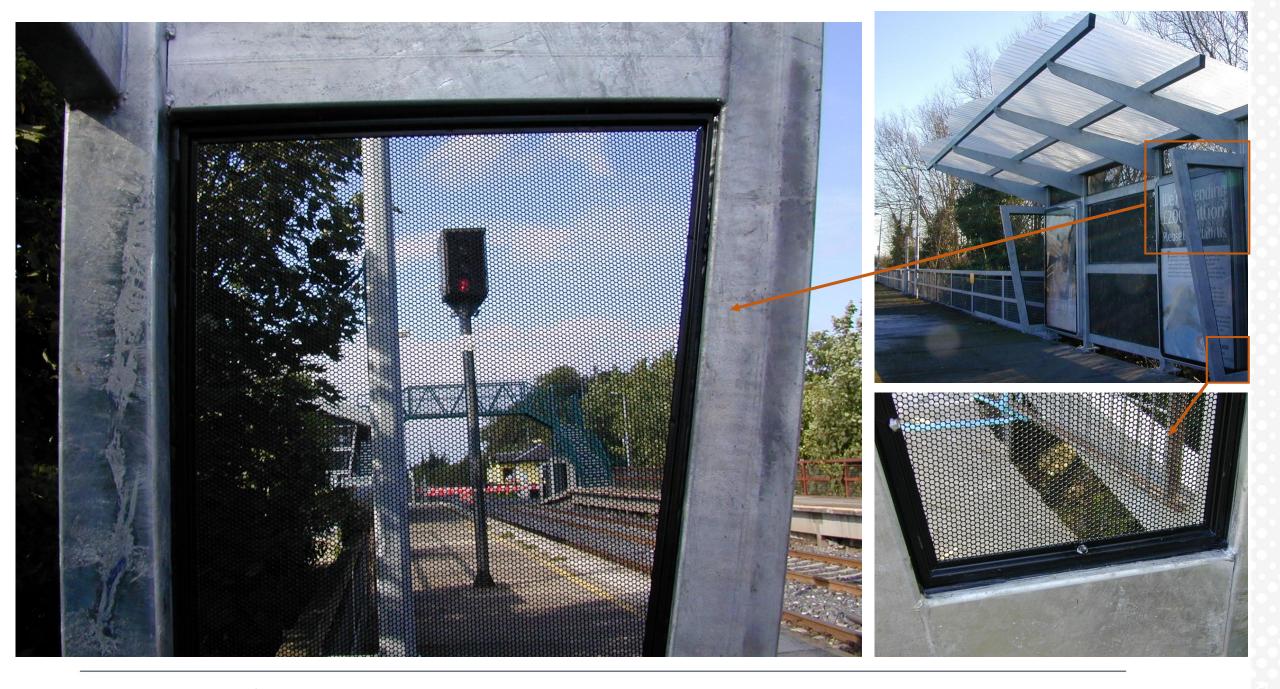
Perforated Metal cladding for railway line in Ashtown, Dublin train station. 4mm perforations with 5mm pitch, with 1mm bridges between perforations, giving a high open area and increasing visibility through the perforations to see oncoming trains. Perforations also act as wind breakers in the waiting shelters











#### **Dublin Docklands Train Station**

Woven Wire Mesh 12mm mesh in 4mm 316 quality stainless steel wire, security panels upon entrance to train station



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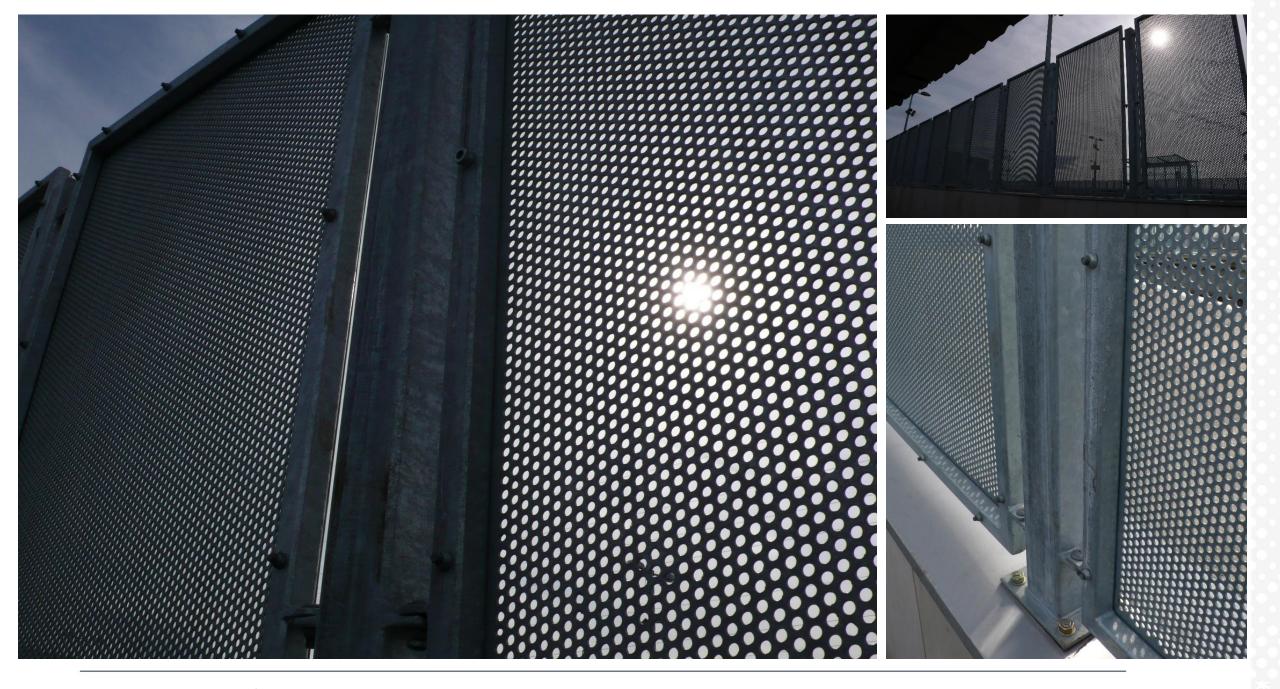


#### **Adamstown Train Station, Dublin**

Perforated Metal Security fencing for train station. Adamstown train station uses 13mm perforations, with a 19mm pitch 60 degree staggered pitch and hot dip galvanised finish









#### **Killbarrack Dart Station**

Powder coated Perforated Bridge cladding in 5mm aluminium using 20mm round perforations with a 25mm and 60 degree staggered pitch, used to prevent people throwing objects on railway lines. High open areas gives clear visibility.



Perforated Bridge cladding in 5mm aluminium using 20mm round perforations with a 25mm and 60 degree staggered pitch, used to prevent people throwing objects on railway lines



#### **Castleknock Train Station**

3mm round perforations with 4mm 60 degree staggered pitch pre galvanised panels with powder coated finish



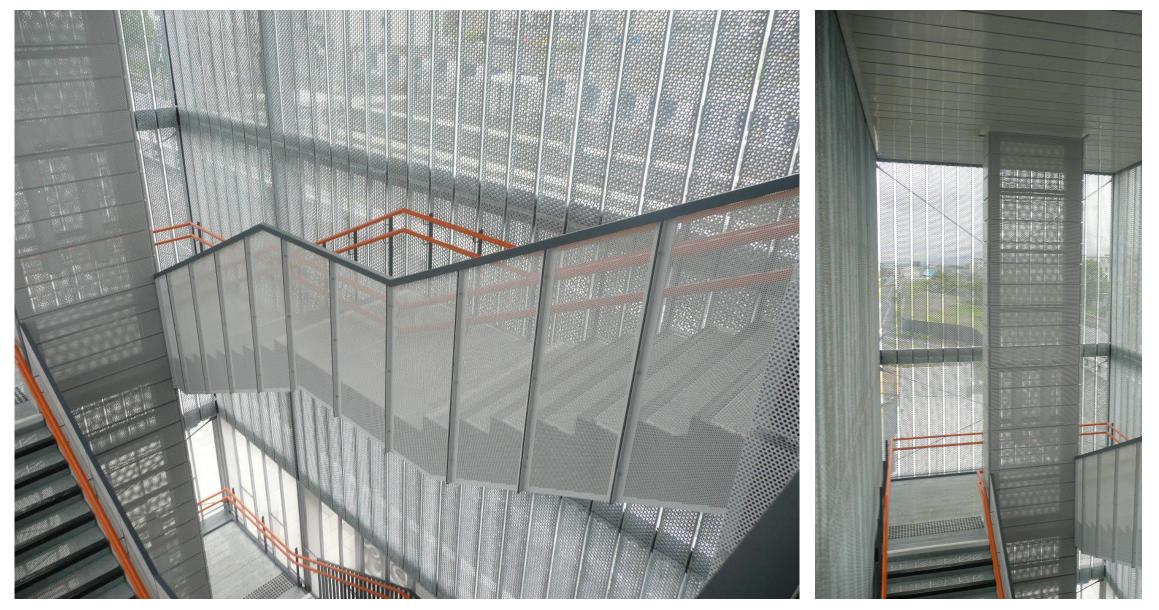


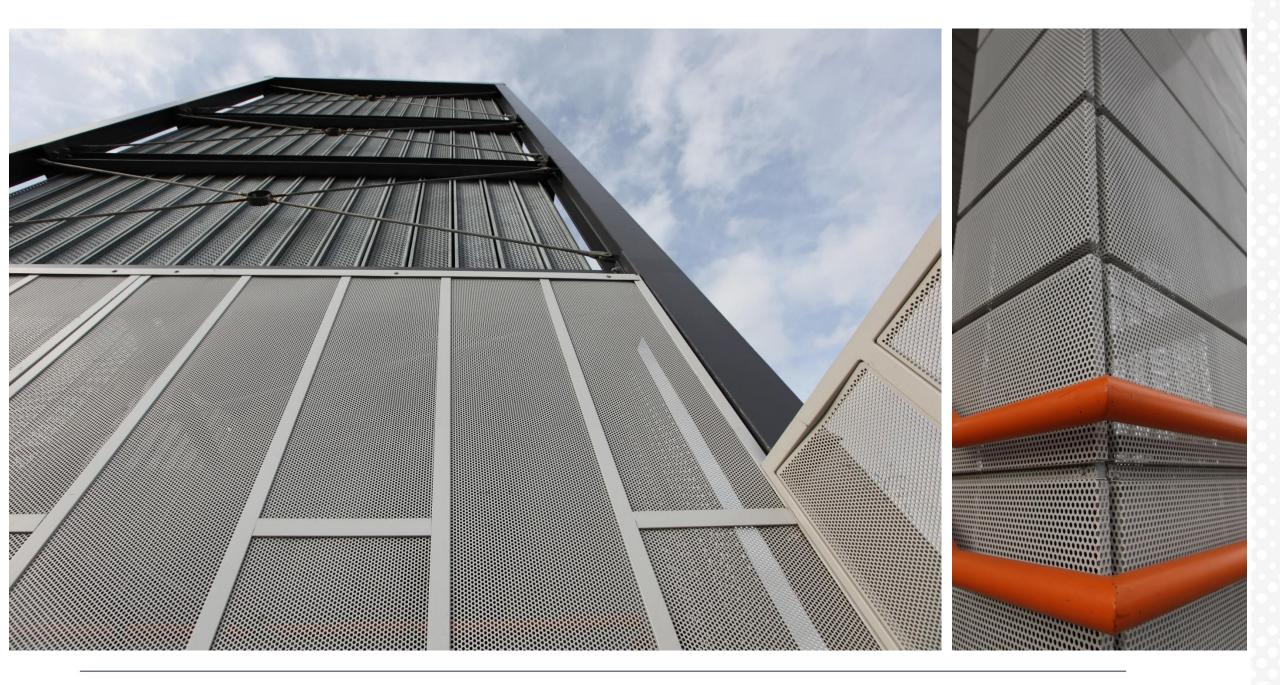


# **Clongriffin Train Station**

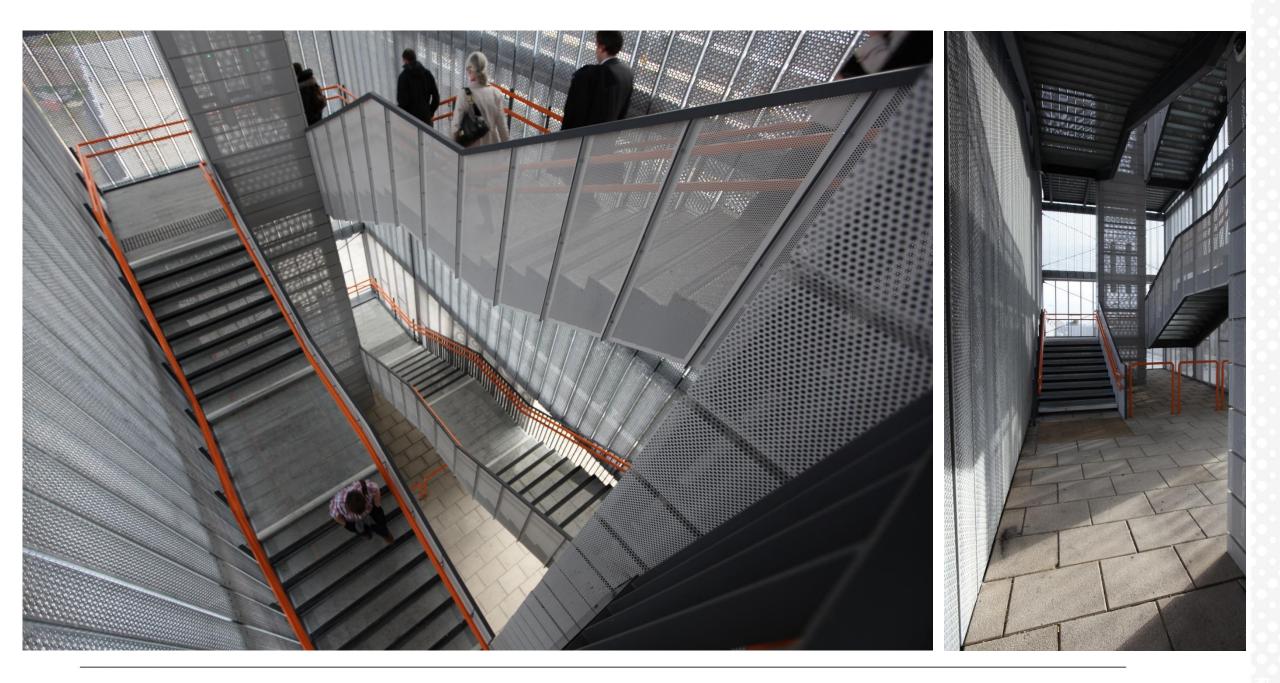


Clongriffin Train station is entirely perforated metal consisting of perforated curtain walls, lift shaft and stair acting as a weather screen against wind and rain. The perforations allow for full visibility discouraging loitering and vandalism

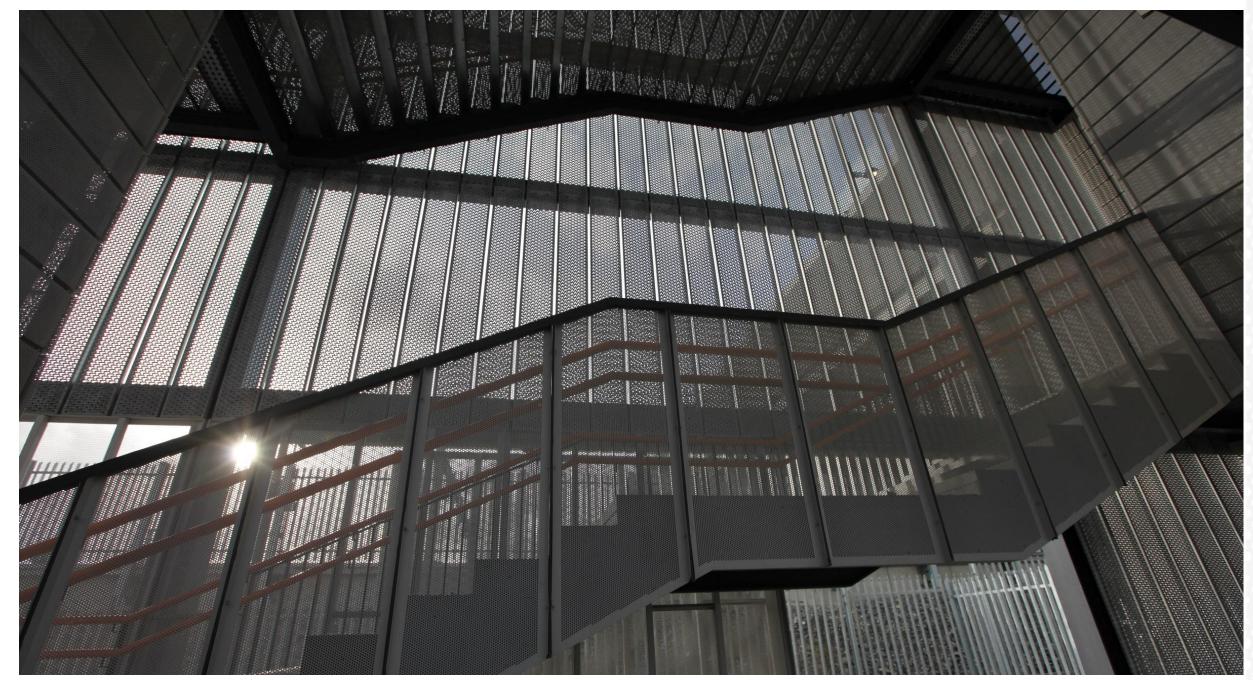












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### **Athenry Station**



## **Athenry Station**

High tensile vandal proof mesh – Normal tensile strength 28-20 tonne, Graepels woven wire mesh is from 80-85 tonnes



## **Leixlip Railway Station**





# **Industry Sectors**





#### ARCHITECTURE

Graepels works closely with Architects and Designers from the beginning of any Project



# CONSTRUCTION & INDUSTRIAL

We have over 50 years experience working in the construction and industrial sectors



#### SAFETY & SECURITY

The demand for Health, Safety and Security within various sectors is ongoing.



# PUBLIC ART & SCULPTURE

From the beginning of any project we work very closely with Designers and Artists to ensure the best design outcome

# **Additional Industry Sectors**

#### Your Choice for Perforated Metal & Woven Mesh

Bespoke metal products since 1959



#### AGRICULTURAL

We offer a full range of Perforated and Woven Wire Mesh materials which are widely used within the agricultural industry.



#### **QUARRYING & MINING**

Graepels has been manufacturing and supply products to the Quarry and Mining industries for over 50 years.



# LANDSCAPING & GARDEN DESIGN

Graepels products are constantly being applied in wide range of Garden designs and landscaping



#### WASTE MANAGEMENT & RECYCLING

Graepels manufacture a range of products for the waste management and recycling industry



# **Thank You for Trainspotting!**