

**Noord/Zuidlijn  
Amsterdam - The Netherlands**

**Facts:**

- Year of project:  
2013-2015
- Exact location:  
Max Bögl  
Noord/Zuidlijn Amsterdam vof  
  
Visiting address:  
Rokin 88-90  
1012KX Amsterdam  
The Netherlands
- Name client:  
City of Amsterdam
- Engineering Company:  
Royal Haskoning DHV
- Contractor and applicator:  
Max Bögl Stahl- und Anlagen-  
bau GmbH & Co. KG  
Max-Bögl-Straße 1  
92369 Sengenthal  
Germany
- Treated surface:  
+/- 2.000m<sup>2</sup>
- Extra information:

Humidur is selected for its long durability (100 years) with a layer thickness of 800µm. Multiple parts were fabricated at Max Bögl Germany and shipped towards Amsterdam after the coating process was completed. The parts are used to build the North-South Subway terminals in the city of Amsterdam. After installing the steel parts, most of them will be covered in concrete casing. Some steel parts will be covered with fire retarding paint after installing.

Acotec nv



Different parts in warehouse after surface preparation to near white steel (Sa 2,5)



Coating of Humidur on near white steel and on top of welding primer (pictures above)



Finished section with Humidur light grey