

Always. Reliable. Tight.



REPLACING THE POWER GRID

# MALMÖ AIRPORT, SWEDEN

# USE OF



HSI 150 wall inserts



HSI 150 wall inserts



HSI 150 wall inserts



Duct connection with HSI 150 rubber sleeves



Duct connection with HSI 150 rubber sleeves



Duct connection with HSI 150 rubber sleeves

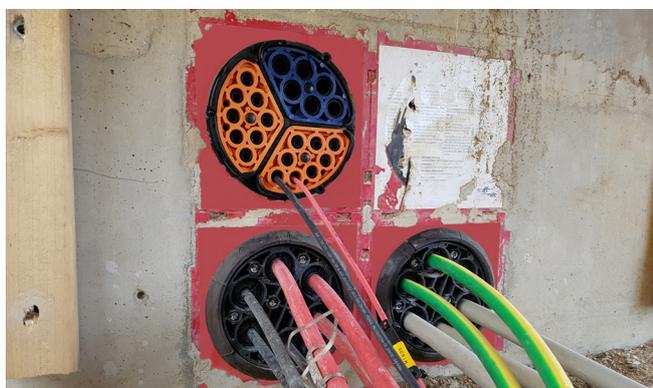
## USE OF



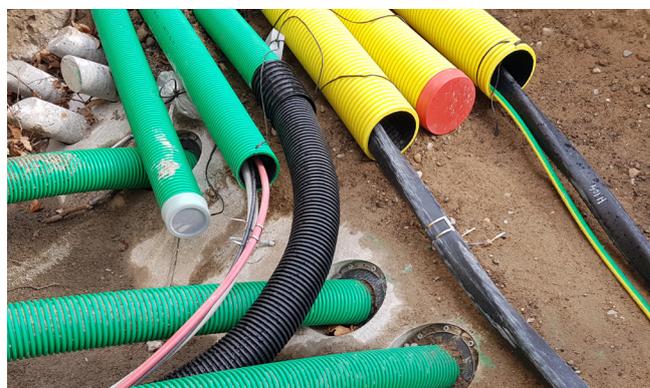
Underground cables sealed with shrink technology



Underground cables sealed with shrink technology



HSI 150-DG and Segmento



ADS to seal ducts inside core drills

### Replacing the power grid.

Malmö Airport decided to replace the power grid. The new grid was installed first. After completion they switched from the old to the new network.

The contractor ApQ had the choice between different manufacturers and the solutions they offered. They decided to work with Hauff-Technik as we were able to provide a flexible solution which covered all the different applications called for. Our Swedish partner Electro Trading supported all of the companies involved from the planning phase to the construction period, achieving a complete end to end solution which included design, support, planning and provision of the right product range.

Airports need reliable sealing systems and the applications can be mission critical. Failures can have serious long term consequences. Hauff-Technik products are approved for every Swedavia project.

## PROJECT INFORMATION

Location	Malmö Airport 230 32 Malmö-Sturup
Building Owner	Swedavia AB 190 45 Stockholm-Arlanda
Planning/ Main Contractor	ApQ EL AB Stenyxegatan 15 213 76 Malmö
Construction company	ER-HO Bygg AB Produktvägen 1 246 43 Löddeköpinge
Distributor	Electro-Trading ET AB Gardsfogdevägen 16 168 64 Bromma

## SOLUTIONS BY HAUFF-TECHNIK

Specification	Wall inserts with blind plugs to seal against the ingress of water during the construction phase. Solution to seal underground cables and to connect different duct systems.
Requirement	Flexible sealing system to prevent the ingress of water, gas and vermin.
Products used	HSI 150 – K/200 HSI 150 – K/380 HSI 150 – D1/80 HSI 150 – D3/58 HSI 150 – M110-WR HSI 150 – DG 6/10-36 HSI 150 – S3 SEG 8/15 SEG 6/21 ADS 200/110

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