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SEALING OF INCOMING CONDUITS
BY ANTEC GROUP, AUSTRALIA

LEND LEASE/ALL INDUSTRIAL SERVICES, BARANGAROO DEVELOPMENT

Sealing incoming conduits

SEALING SYSTEM HSI 150/KES 150



HSI 150-K2 wall insert 2,100 mm – mounted in formwork



Connection of Hateflex spiral hose using KES-M 150-D system cover



Connection of Hateflex spiral hose to rigid Telstra conduits



Connection of rigid Telstra conduits to HSI 150 wall inserts using KES-M 150-D system cover

The company Antec Engineering Pty Ltd.

FACTS



Antec is a leading supplier of a broad range of products for the mining, minerals processing, construction and infrastructure industries in Australia.

With branches in Sydney, Melbourne, Brisbane, Adelaide and Perth they provide superior customer service and delivery for a broad range of products. Additionally they work with major contractors to deliver customised project solutions to meet the individual requirements of the client and the job. Antec are the exclusive distributor of the Hauff-Technik range of cable & pipe sealing products.

PROJECT INFORMATION AND SOLUTIONS PROVIDED BY HAUFF-TECHNIK

Project description	Barangaroo South is one of three developments on the western edge of the Sydney central business district. The 7.5 hectare site is being transformed into a mix use precinct that includes commercial, residential, retail, and a new landmark hotel. Lend Lease is responsible for delivering the Barangaroo South site.
The challenge	Lend Lease project engineers specified Hauff-Technik cable sealing systems to seal incoming Telstra conduits and cabling at the Barangaroo South project. The Hauff-Technik system was specified because engineers from Lend Lease were concerned about the ongoing maintenance cost from water ingress entering the site where incoming conduits penetrated the capping beam. Hateflex flexible conduits were installed to navigate around existing services that could not be removed.
Products used	HSI 150-K2 wall insert 2,100 mm in thickness KES-M 150-D system cover Hateflex 14110 spiral hose 1.5 m and 3 m in length KES-M 150-HTV connection sleeve HSI 150-DG system cover

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