

### Follow REHAU Trunking:



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## REHAU CABLE MANAGEMENT

### For all your data trunking needs

# DATA TRUNKING SOLUTIONS

We know how

## REHAU TOTAL70

Stylishly designed windows with a chamfered or sculptured detail, designed to meet the requirements for commercial markets.

REHAU offer a vast range of cable management solutions worldwide and have designed innovative and robust products dedicated to the UK & Irish markets. The range includes Cat 6, 6A and 7 data cable systems incorporating quiet unobtrusive aesthetics, fast and easy installation all whilst meeting the latest standards and regulations.

**Project:** Darwen Vale High School, Blackburn

**Product:** PROFILA Data - Curved Trunking



40%  
faster to  
install

**Project:** St Bart's Hospital, London  
**Product:** COMPACT Data

# FOR A FAST, SIMPLE INSTALLATION

## COMPACT Data

### Design

COMPACT Data measures just 140mm x 50mm complimenting REHAU's larger sister product PROFILA Data. With similar aesthetics the REHAU data family can be connected together using an adapter, allowing trunking of different sizes to be installed in the same building with a consistent appearance.

### Cable Capacity

COMPACT Data's design maximises cable spacing giving up to 30% more cable capacity than other similar sized systems. The open design provides full cable support during cable loading for both top and bottom compartments, with no lids or other components in the way.

### Accessories

COMPACT Data comes with moulded flat angles and tee pieces, complete with simple but effective inner guides to steer and separate data and power cables from one another. This minimises cable interference and ensures compliance with relevant standards.

COMPACT Data's symmetrical design makes life easier for the installer as the same flat angle or tee piece can be used for both up and down options.

IT'S MADE  
IN THE U.K. 

### Adjustable socket boxes

complies with the strictest requirements of data cable manufacturers.

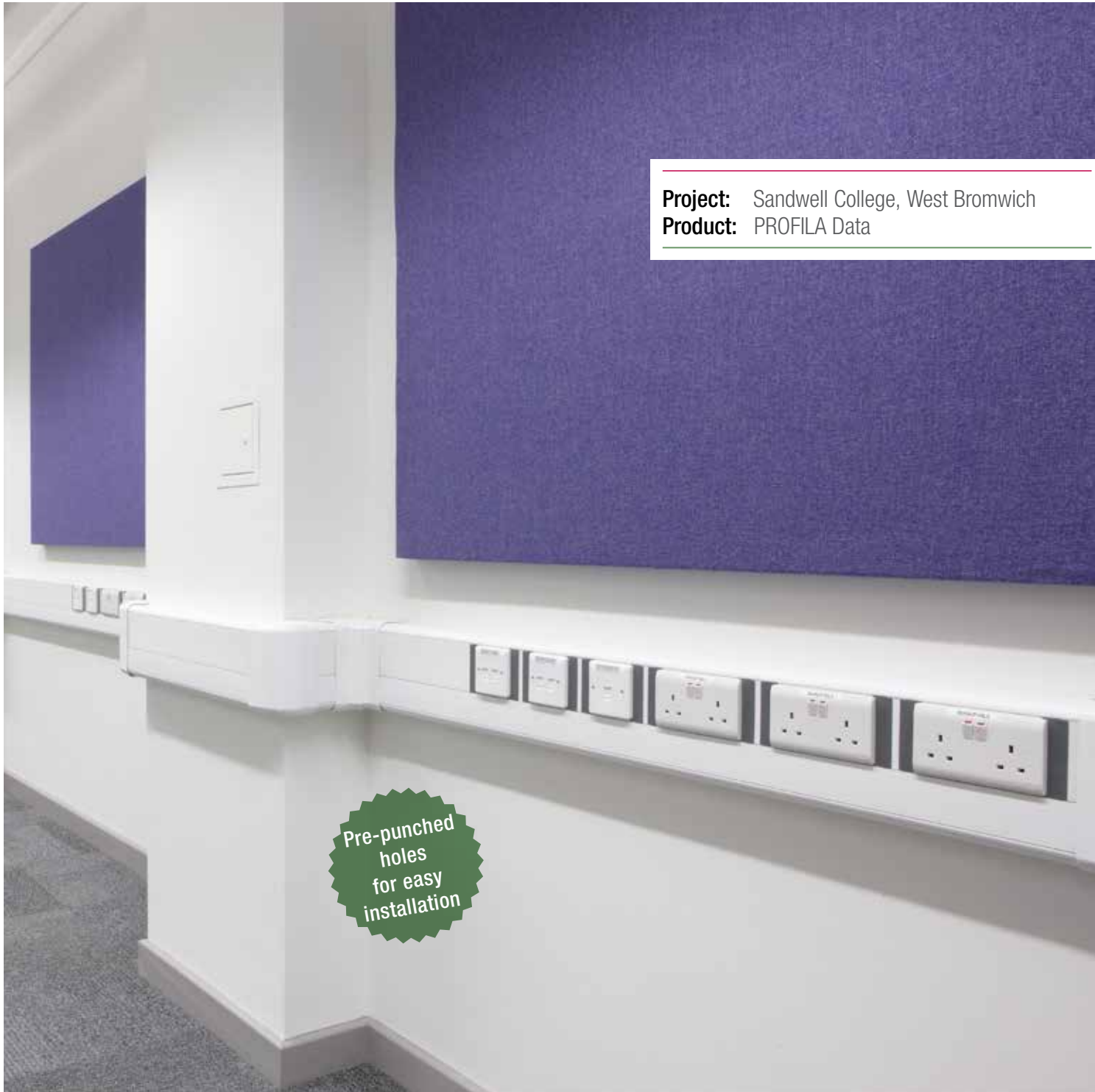


Standard  
3 - 5 day  
delivery

### Socket collars

compliant with Part M of Building Regulations for visual contrast.





**Project:** Sandwell College, West Bromwich  
**Product:** PROFILA Data

# A TRULY FLEXIBLE SOLUTION

## PROFILA Data

PROFILA Data measures 180mm x 65mm overall, being the larger of its sister product COMPACT Data (140mm x 50mm).

PROFILA Data has multiple features that makes it the preferred choice for consultants and electrical contractors.

High data cable capacity which is over 10% more capacity than nearest competitors. Pre-punched holes along the base, an open design with full cable support and dowel pins for simple alignment allows a fast and easy installation of power and data cabling.

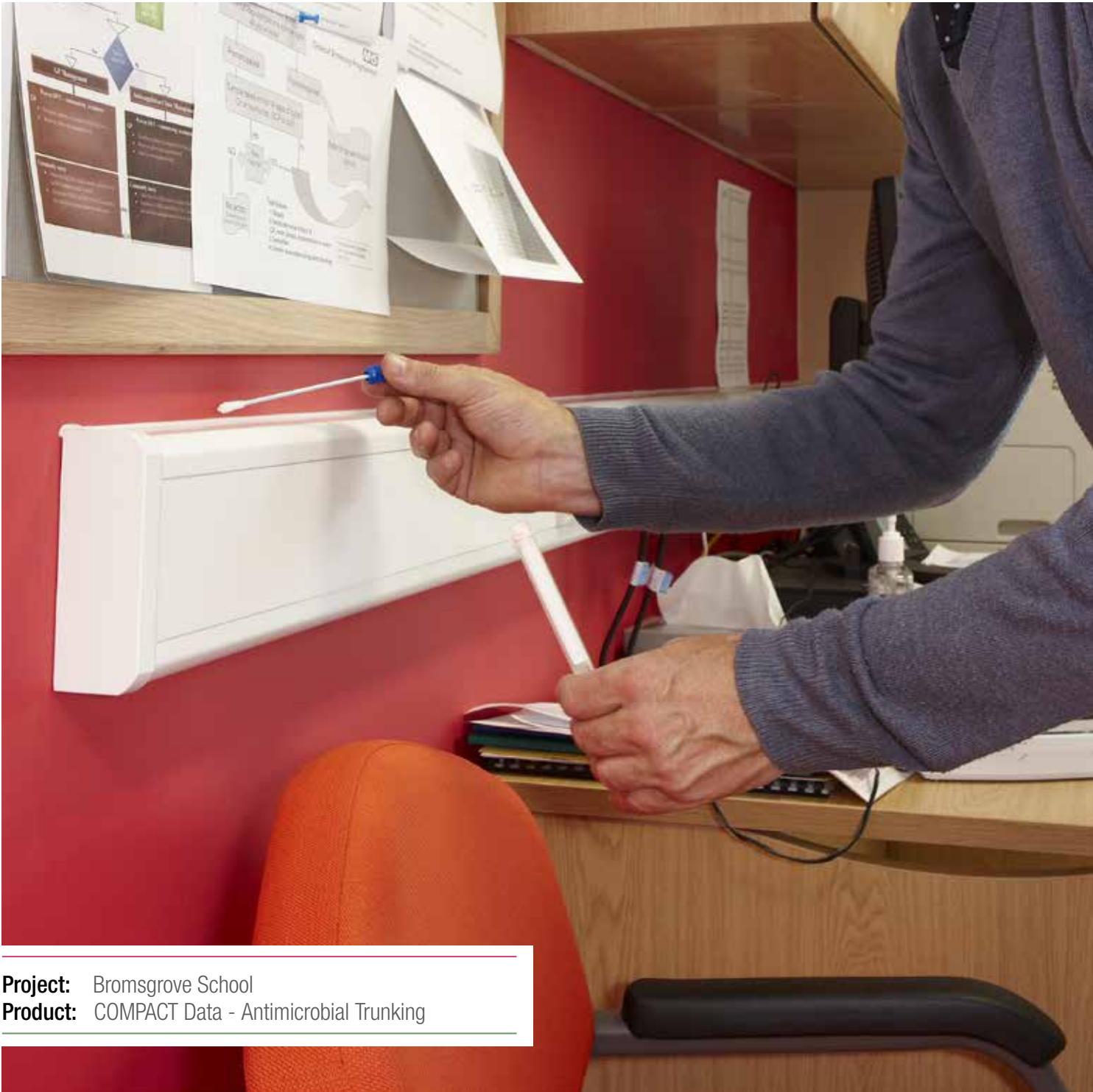
PROFILA Data system offers discreet and effective security rivet fixings, ideal for schools and other public buildings.

Innovative features, such as a built in rail for electrical accessories, e.g. connectors and RCDs, allow for a safer and faster installation. There is also an option for a steel divider for improved reduction of EMI (Electro Magnetic Interference).

### Accessories

A symmetrical design allows for the same flat angle or tee piece to be used for both up and down options.





**Project:** Bromsgrove School  
**Product:** COMPACT Data - Antimicrobial Trunking

# ANTIMICROBIAL TRUNKING

Ideal for schools, hospitals and laboratories

REHAU offers an antimicrobial option for its core data trunking range; COMPACT Data, PROFILA Data, bench trunking and accessories.

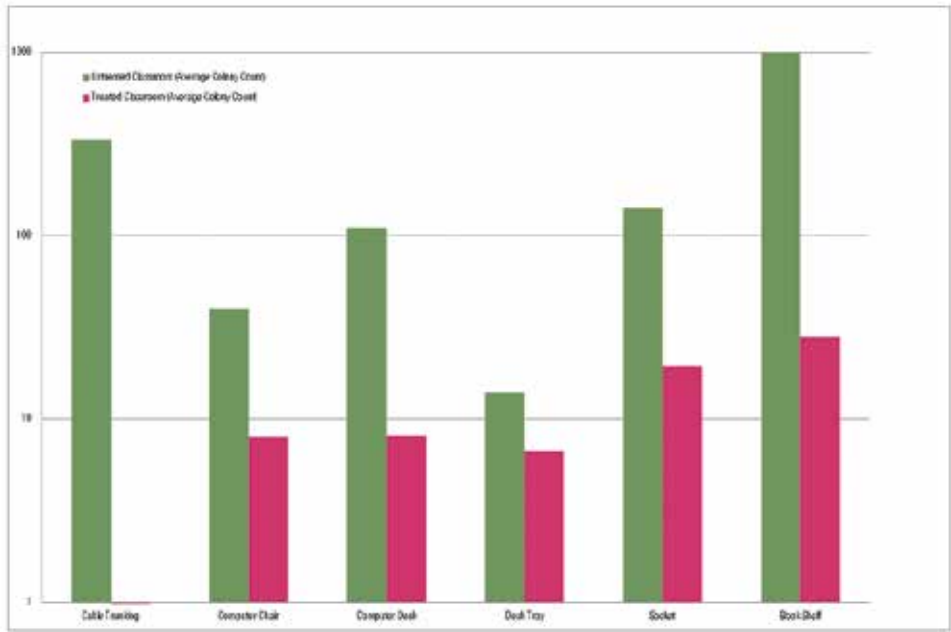
It has been designed specifically to help reduce micro organisms which may cause harmful infections and diseases in environments such as hospitals and schools.

REHAU's cable trunking incorporates BioCote's silver ion antimicrobial technology which inhibits the growth of bacteria and mould.

Tests have shown that products incorporating this technology at the time of manufacturer help reduce levels of bacteria including MRSA, E-Coli, Salmonella and Listeria on surfaces by up to 99%.



The graph below shows the differences in the average colony count per product in the **Untreated Classroom vs Biocote Treated Classroom**.

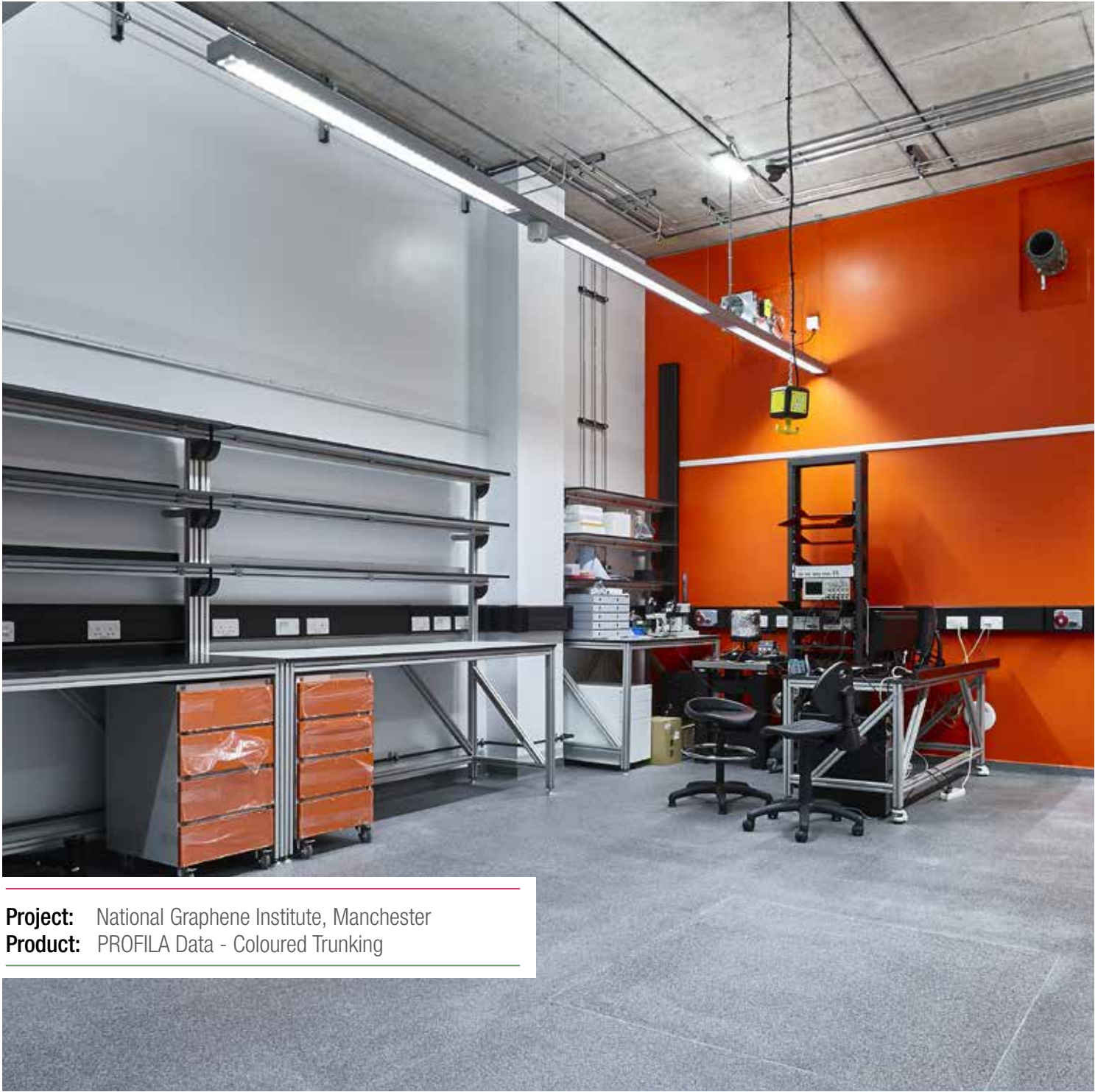


**Reduces bacteria by 99.9%**

Silver ions within the trunking act against the bacteria by combining with bacteria proteins in the cell and cell wall, interfering with DNA replication and promote formation of reactive oxygen species, therefore killing bacteria and making it more hygienic.







**Project:** National Graphene Institute, Manchester  
**Product:** PROFILA Data - Coloured Trunking

# IT'S IN THE FINISH

## REHAU bespoke solutions

**Bench Trunking**  
Bench Trunking is a robust system based around a triangular main base profile and single lid, making installations faster and less expensive than alternative options.

It is an ideal solution for schools, hospitals and laboratories.



**Curved Trunking**  
REHAU can offer the ideal project specific solution if your walls are not straight. Contact us to discuss your curved trunking requirements.



**Coloured Trunking**  
REHAU offer the choice of over 170 different RAL colours for your trunking, ensuring you can match the perfect aesthetics when installing your job. Using a coloured trunking helps to satisfy Part M of the Building Regulations.



**Other Bespoke Solutions**

- Modular Furniture Applications
- Pre-assembled kits
- Solutions where continuous wall fixings are not possible
- Part M Modules
- Made to measure trunking pods
- Cat 6 Steel & Aluminum trunking
- Dado offset solutions

