



PULSA 27E

Fix Cable 8x Faster

BRABAZON STUDENT ACCOMMODATION

Your **go-to provider** for
concrete nailing.

SAFER THAN EVER

Virtually no dust &
reduced HAV

NEVER STOP BUILDING



FIXING CABLE HAS NEVER BEEN SAFER AND QUICKER

- ✓ Fix cables up to **8 times faster** into concrete, steel, masonry & timber
- ✓ Conforms to **18th Edition regulations**
- ✓ One of the **lightest** nailers on the market
- ✓ Reduced **HAV**

The PULSA 27E is a premium and compact cordless gas nailer for M&E applications into concrete, steel, masonry & timber. It's designed for professional electricians who want a compact tool for fast, easy and safe fixing – why wouldn't you try it!?

PULSA 27E

019416



WHITEHEAD BUILDING SERVICES

Whitehead Building Services is a trusted provider of mechanical, electrical and maintenance solutions across South Wales and Southwest England, proudly delivering excellence since 1978. Renowned for its highly skilled teams, the company combines close client collaboration with uncompromising quality to deliver outstanding results on every project.



LEE BAKER
ELECTRICIAN

“The tool makes my installs so much quicker and makes me more productive. It’s so much easier to use compared to previous fixing methods I have tried!”

THE CHALLENGE

MAXIMISE PRODUCTIVITY, MINIMISE DOWNTIME

For the landmark Brabazon project, Whitehead Building Services needed a high performance concrete fixing solution that would maximise productivity, minimise downtime and support a clean, dust free site environment.

With corridor containment and cable fixings required across 1,514 student accommodation units, speed, consistency and safety were essential. The chosen solution had to match the scale and pace of the development while delivering reliable performance and maintaining the highest standards of workmanship throughout the build.



THE SOLUTION

PULSA 27E

We worked closely with Whitehead Building Services from the outset, visiting their head office to demonstrate the performance and productivity advantages of the Pulsa system for large scale residential developments. Following a detailed review of their installation requirements, we specified HC6 22 mm Pulsa pins paired with snap off clips as the ideal solution for securely fixing cable runs within individual units.

Comprehensive technical data sheets provided full confidence in load performance and fire compliance, ensuring the system met both design intent and regulatory standards. The 18th Edition compliant snap off clips, with a 120 minute fire rating, were perfectly suited to the demands of a high occupancy student accommodation project.

Beyond speed and efficiency, the Pulsa system enabled safer, dust free installation, supporting Whitehead Building Services’ commitment to robust health and safety practices on a busy, large scale construction site.

PRODUCTS & SERVICES THAT **GOT THE JOB DONE**

We offer a comprehensive range of SPIT fixing and fastener products designed to meet diverse construction needs, providing reliable, tested solutions that work seamlessly with our on site testing, technical support and application expertise to ensure optimum performance on every project.

PRODUCTS

PULSA 27E

Premium and enhanced cordless nailer for MEP applications

27E

Compact and well balanced tool for maximum productivity in fixing cable management and other M&E applications



TOOL

019416

HC6 Pins

High performance pins

HC6

10 strip collation (suitable for 20 and 50 pin magazine)



FIXING

057550

Metal Clip Elec

Snap-off safety tab to hold and position before firing

Metal Clip Elec Snap-Off

18th Edition compliant



ACCESSORIES

923689

Metal cable tie base

Right angled metal base suitable for cable ties, designed for light duty cable applications

MCC Clip

18th Edition compliant



ACCESSORIES

155721

For technical assistance:
www.itwcp.co.uk | +44 (0) 141 342 1660

RESULTS

FASTER INSTALLATION

The Pula system enabled rapid, consistent fixing of corridor containment and unit cable runs across all 1,514 units, significantly outperforming traditional fixing methods.

IMPROVED PRODUCTIVITY

Quicker installation helped keep the project on programme while reducing labour time on a large scale, high demand site.

COST CONTROL

Reduced installation time and the elimination of rework contributed to lower overall installation costs.

ENHANCED SITE SAFETY

The dust free, 18th Edition compliant solution supported safer working practices and improved site conditions.

CONSISTENT QUALITY

Reliable fixing performance delivered a high quality, compliant installation across every unit, giving confidence to all stakeholders.





**Metal Clip Elec
Snap-Off**



HC6 PINS

Pictures On-Site From Whitehead Building services



HC6 PINS

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GOT A QUERY? CONTACT US

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