

E6/2 Cutting Enclosure in action

One way of countering the noise from site activities like cutting and grinding is to establish a specific area in which those activities are carried out, and then surround it with acoustic shielding.

The Soundex® E6/2 Quick-Tech® Cutting Enclosure enables such an acoustically-controlled area to be established in just the few minutes it takes to erect. As its name implies, it is purpose-designed to contain cutting activities, with a built-in cutting deck and unique left and right ports to enable long lengths of timber or other materials to be worked on.


As well as effectively enclosing the noise from cutting activities, the enclosure also stops the dust generated affecting other areas of a site. Extracting the dust through ducting to a filter and capture unit – such as RVT's Raptor – ensures those working inside the enclosure are also protected.



Soundex® E6/2 Quick-Tech® Cutting Enclosure

- + Up to 32.3dB reduction in noise
- + Quick & easy to install
- + Industrial robust aluminium or GRP construction
- + H20-Tech® waterproof technology
- + Lighting & dust extraction available
- + Complete with cutting deck for chop-off saws

Watch it in action 

Case study overleaf 

E6/2 Cutting Enclosure in action

Leading housebuilder and regeneration specialist Lovell has long been a major supplier of new housing stock in Birmingham. One recent project has been the construction of a new three-floor apartment block in the Kingstanding area of the city, to provide 28 brand-new homes.

As a company priding itself on its health and safety record, Lovell was keen to ensure noise and dust created by timber cutting during construction work did not cause harm or nuisance either to its own workers, or to members of the public nearby.

Lovell's management had been impressed by RVT's acoustic and dust control enclosures at another of their projects and were keen to make use of their effectiveness again. A Soundex E6/2 cutting enclosure was therefore set up on site.



The enclosure contained the noise of cutting activities, while an RVT Raptor unit was deployed to capture and filter the harmful wood dust

"The Soundex cutting enclosure was very easy to set up and use, and has enabled us to reach our objectives, being especially useful when our carpenters were cutting 2nd fix material."

Lovell Site Manager



SOUNDEX®

E6/2 Cutting Enclosure

The E6/2 Cutting Enclosure provides a quick-to-erect, acoustically-controlled cutting area. To find out more, contact us on **0808 178 3286** or **info@rvtgroup.co.uk**