AEROBARRIER IRL

AIR SEALING THAT GIVES YOU PEACE OF MIND

• Guaranteed - we will always meet your desired ACH₅₀

- Easier removes need to manually find air leaks
- · Automated almost no need to manually air seal
- Faster shorter build times
- · Simplified one subcontractor
- More effective seals air leaks that the eye can't see
- Lower cost fewer labour hours and materials





"When the Aeroobarrier team arrived at my house the windows were not taped, the walls were not pumped or scratch-coated and the airtightness result was at 12.7. A few hours later when the team finished, the house achieved an airtightness result of 0.7 and there was no need for a scratch coat. A very efficient approach to airtightness with unbelieavable results!"

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Shane - New Build, Co. Louth

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Family Homes

How AeroBarrier Works

- Much like a pressurised building, air inside a balloon is at a higher pressure than outside
- If there are leaks in the balloon the air inside will find the leaks and escape outside
- AeroBarrier's atomised sealant used the same principal - it follows pressurised air escaping the building and seals the leak



Simple 4 step process

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Step 1 Prep & Setup

- Cover finished horizontal surfaces
- Cover openings not being sealed
- Setup equipment



Step 2 Pressurise & Begin Sealing

- Pressurise the space
- Input your target ACH₅₀
- Begin your computer controlled sealing



Step 3 Monitor & Finish Sealing

- Monitor air sealing progress
- Progress is reported every 60 seconds
- Verify ACH₅₀ achieved



Step 4 Certify Seal Completion & Clean Up

- Software generates Certificate of Completion
- Remove protective coverings and equipment
- Construction work can resume within 30 mins



"An ingenious solution to an important problem: heat leakage." Bill Gates.



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