

LightStone for External Insulation

What is LightStone?

LightStone is 100% natural stone cut down to a thickness of 15 mm (a half inch approx). It is thus very lightweight and can fix on directly like a tile of natural stone.

So, it gives the same great stonework finish as traditional building stone but without the weight or the bulk.

That leads to great cost savings and a much simpler building solution for the stonework.

LightStone is a new lightweight stonework method and opens up many more design possibilities for your home.









LightStone is suitable for use on new-builds, extensions and on the retrofitting of older homes using our technical guidelines.

Creggaun Sandstone weight including adhesive and mortar	33 kgs per square metre
Glenmore Limestone weight including adhesive and mortar	34 kgs per square metre
Adhesive Specification:	C2TES1
Bonding strength:	> 1.0 N/mm











Where can LightStone be used?

LightStone was developed for bonding directly to:

- External insulation
- ICF builds
- Modular buildings
- Timber frame buildings

It is the only 100% natural stone which can be fitted directly to the walls when using one of those systems of building. Any other stone requires metal fixings and/or support lintels and is much more costly and complicated to build.

LightStone works perfectly because:

- 100% natural Limestone/Sandstone
- 25-year stonework guarantee
- One stop shop... supply and fit stone
- Ex stock in 32 counties/Scotland
- Quick and easy installation
- No stone waste or chippings
- Tidy pallet delivery of 28 sq. metres



For more information please contact us at:

Address:

ThinStone Ireland Castlebar Road Westport F28 KD28

Email:

stone@thinstoneireland.ie

Call or text:

087 131 8881



Visit our showroom. Please call in advance as we are in and out and on building sites much of the time.



For Your Eco Home

www.thinstoneireland.ie