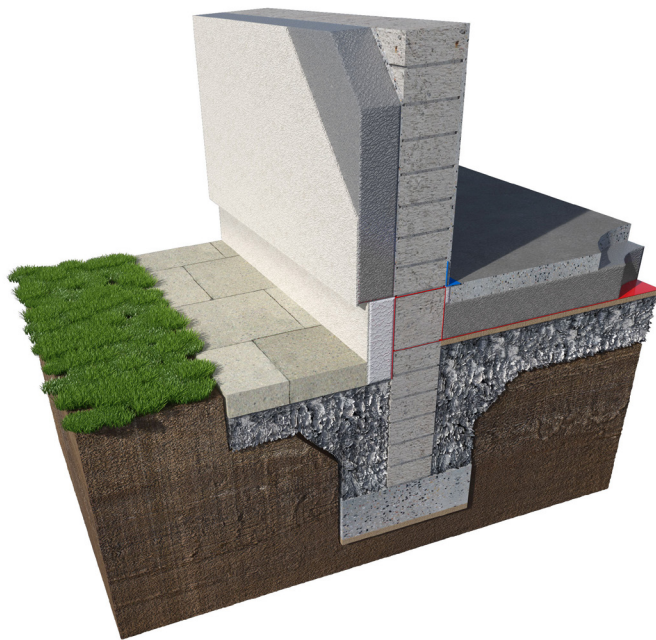


KOREEXTERNAL

Masonry External Wall Insulation System



Part L Compliance is Easy

150mm EPS70 Silver = 0.19W/m²K

Looking for Passive Values?

200mm EPS70 Silver = 0.15W/m²K

**Calculations for solid masonry block wall*

Thermal Conductivity

EPS70 Silver = 0.031W/mK

EPS70 White = 0.037W/mK

Where to Install

- Solid masonry block walls
- Masonry Cavity Walls
- Timber frame construction with masonry outer leaf

Application

KORE External is designed for application on external masonry walls

Why Install KORE External

- KORE External insulates with air, not gas
- Compliance with building regulations is simple
- Thermal performance will not diminish over time
- KORE External is durable, easy to work with and install
- KORE External can be installed in damp conditions
- KORE External is suitable with all NSAI certified external wall insulation systems

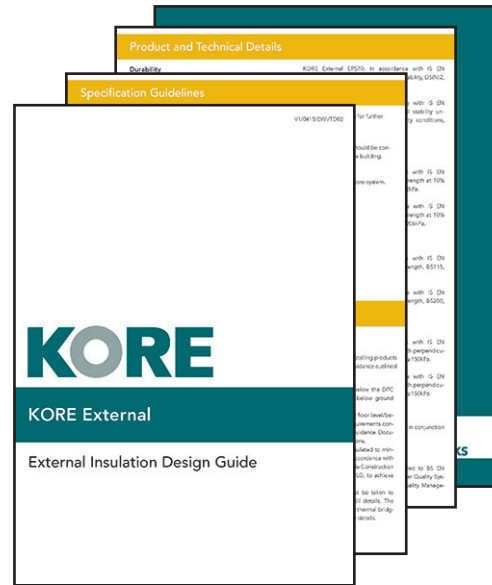


A product of **AIRPACKS**

How to Install KORE External

We offer a detailed installation guide available on the KORE website and the KORE Resource Centre. Join the KORE Resource Centre at no cost and receive access to our full technical library, including installation guidelines, design guidelines, declaration of performance certificates, U-value and condensation risk calculations and typical construction details.

Sign up today by visiting docs.kore-system.com



Buy with Confidence



- Buy an independent certified product - ensure the external insulation system you purchase is certified by the National Standards Authority of Ireland (NSAI)
- Buy a product manufactured to an independent certified quality management programme - our manufacturing process is certified to ISO 9001 2008 QMS

Quality Assurance

KORE Silver Service

- Our team are here to help throughout the process
- We will calculate U-values and tell you what thickness and grade of our product you need to install, specific to your property
- We will perform a condensation risk analysis
- We can provide your architect with thermal bridging analysis results for typical junctions
- We can provide your architect with temperature factor analysis results for typical junctions
- We can visit the site and perform installation quality checks



BRE Green Guide awards KORE External with an A+ Environmental Rating

Airpacks Ltd. t/a KORE
The Green
Kilnaleck
Co. Cavan

T +353 49 4336998 E info@kore-icf.com
W www.kore-system.com
www.facebook.com/KOREIreland
Find us on Twitter @KORESystem