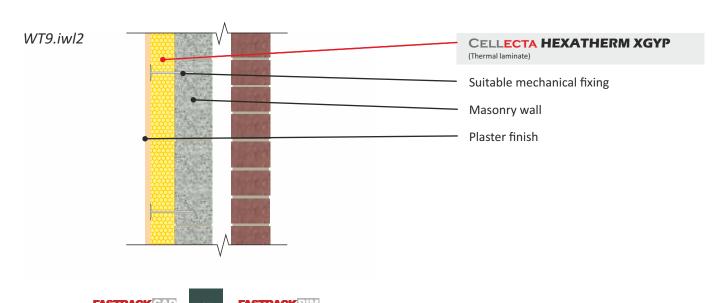


## CELLECTA HEXATHERM XR thermal insulation installed on internal face of masonry wall **Plaster finish**



#### **Product Information**

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CELLECTA XR insulation boards have a roughen face to allow a render to key. They have an excellent thermal performance, closed cell structure and low water absorption, making them ideal for rendering applications.

## **Key Benefits**

- Excellent life-long thermal performance
- Roughened face
- Closed cell structure
- O Low water absorption
- 100% Recyclable

#### **Physical Properties**

		XR
Thermal Conductivity ≤80mm EN 12667 ≥81mm	W/mK	0.033 0.034
Strength at 10% ≤40mm compression EN 826 ≥41mm	kPa	250 300
Temperature range	°C	-50/+75
Long term water absorption by immersion EN 12087	%	>0.7
Board size	mm	600 x 1250 600 x 2500
Thickness' available (other sizes manufactured to order)	mm (+/-0.5)	20, 30, 40, 50, 60 80, 100, 120, 140, 160
Edge profile options	-	Square

### **Typical Thickness of Insulation Required**

To determine the exact thickness of insulation required to achieve the desired U-vlaue contact **CELLECTA** for assistance. **T.** 01634 29-66-77

E. technical@cellecta.co.uk

# **Third Party Accreditation and Approvals**













## **Environmental Credentials**









