#### Message

From: Celotex, Technical [/O=SGMAIL/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=CELOTEX, TECHNICALA32]

**Sent**: 25/04/2016 09:26:14

To: Berger, Debbie [dberger@celotex.co.uk]

CC: Mead, Jonathan [jmead@celotex.co.uk]; Crossley, Kirsty [kcrossley@celotex.co.uk]; Evans, Paul

[pevans@celotex.co.uk]; Hayes, Jamie [jhayes@celotex.co.uk]

Subject: T-924645-JS

Good Morning Debbie.

Please see the above calculations as requested.

Kind regards

# **Jeremy Suttle**

Technical Services Officer isuttle@celotex.co.uk

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From: Berger, Debbie Sent: 21 April 2016 16:49

To: Suttle, Jeremy

Cc: Mead, Jonathan; Crossley, Kirsty; Evans, Paul; Hayes, Jamie

Subject: Mapleton Crescent

#### Hi Jez

Please will you duplicate the calcs for Mapleton Crescent showing 160mm Celotex RS5000 with Terracotta ventilated façade. (I know the cladding will have no value) Then a calculation with exactly the same build up using Rockwool duo slab 0.035W/mK 160mm with a 3mm Aluminium cladding. Will you send these to Jonathan and copy me in.

### Hi Jonathan

If we can understand the commercial value of the project that is contractor, warranty provider and square m2 we can assess whether we can absorb the cost of the desktop study.

Frans has given a verbal indication that Terracotta will have a positive result but 3mm Aluminium he isn't so confident. If the panel was an Aluminium composite panel A2 Euroclass then we may be able to do something.

Also, If the project is domestic and designed to meet FEES, then we may be able to engineer SAP with a better U value using 160mm RS5000 and thermal bridging details to offset the the areas using Rockwool with Aluminium cladding. Jack and CEA will be able to help. May even be able to reduce the thickness to 150mm with Celotex thermal bridging details.

The energy assessors will have a list of the junction reference numbers used and we can then compare them to ours.

Give us a ring to discuss if required.

## Kind regards

## **Debbie Berger**

Product Manager

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