



**Knauf UK GmbH**  
**Kemsley Fields Business Park, Sittingbourne, Kent ME9 8SR**

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**0085\_35mm\_PIR\_Laminate\_2013-06-25**

**EN 13950:2005**

**EN 13950 - IL-PIR35**

Gypsum plasterboards thermal/acoustic insulation composite panels

**Reaction to fire (R2F):**

B - S1, d0

**Water vapour resistance factor**

748@50%RH 1304@85%RH

**( $\mu$ ):**

(EN ISO 12572)

**Flexural strength (F):**

Pass

**Thermal Resistance (R):**

1.20 (m<sup>2</sup>K/W)

**Airborne sound insulation:**

**Impact resistance:**

**Acoustic absorption:**

see Knauf literature

[www.knauf.co.uk](http://www.knauf.co.uk)