

# Mayplas

*The Insulation Converter*

## 514 Paper Faced Sound Deadening Roll

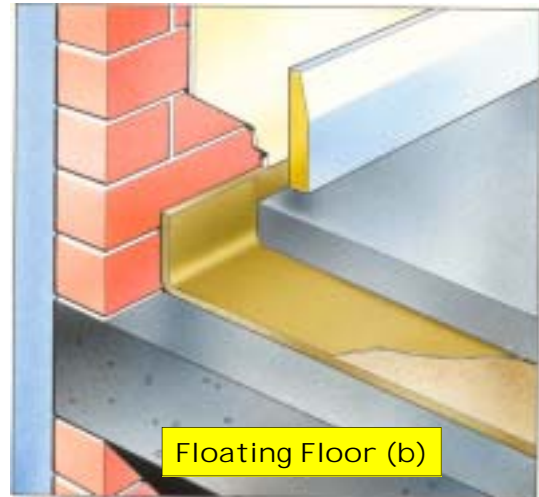
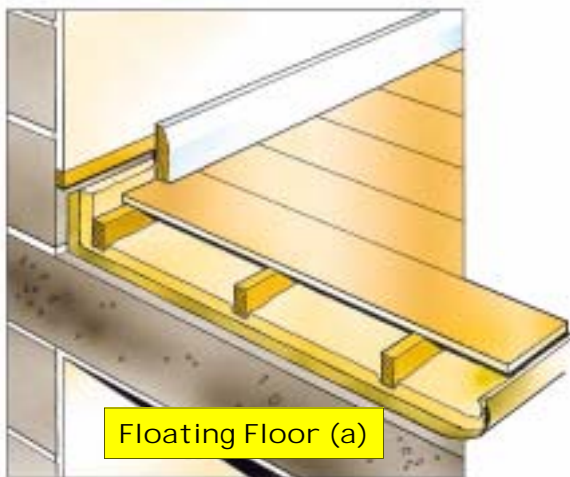
### Product Guide

**Mayplas Sound Deadening Roll is designed for use as:**

**a resilient layer under timber raft floating floors in  
Floor Type 2 constructions - Floating Floor (a)**

**a resilient layer under cement sand screed floating floors in  
Floor Type 2 constructions - Floating Floor (b)**

**Complies with the resilient layer guidance given in Paragraphs 3.64 &  
3.65 on Page 45 of 2003 Edition of Approved Document E  
of The Building Regulations 2000**



- \* Easy to fit, cut & join
- \* Meets Building Regulations
- \* Helps reduce impact sound
- \* 75mm flange for overlapping



FM 11012

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## Product Specification 514 Sound Deadening Roll

The product consists of a resilient 36 kgs/m<sup>3</sup> density glassfibre roll  
faced on one side with bitumenised kraft paper  
- the paper facing has a 75mm flange on one long side to overlap the adjoining roll

<b><u>Roll Dimensions:</u></b>	25mm x 1200mm x 10m (12 m <sup>2</sup> )
<b><u>Kraft Paper Facing:</u></b>	90 gsm bitumen kraft
<b><u>Glassfibre Nominal Density:</u></b>	36 kgs/m <sup>3</sup>
<b><u>Fire Rating of Glassfibre:</u></b>	Non combustible to BS 476: Part 4 1970 (1984)

### Fixing

Under Screed

**Mayplas SD Roll is laid paper face upwards with rolls butt jointed and paper flange overlapped.**

**It should be turned up at the floor perimeter (to at least the depth of the screed) to ensure total isolation of the screed floating layer from the structure**

**Mesh reinforced sand cement screed to be minimum 65mm thickness**

**A minimum gap of 3mm should be allowed between the finished floor level and the skirting board**

Under Timber Raft

**Mayplas SD Roll is laid paper face downwards with rolls butt jointed and paper flange overlapped.**

**It should be turned up at the floor perimeter to ensure total isolation of the timber raft from the structure**

**A minimum gap of 3mm should be allowed between the finished floor level and the skirting board**



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