

EVA CONFORT PLUS

Acoustic and thermal insulation for floating floors

Technical Performance

| Item | Result | Tolerance |
|---|--|--|
| Nominal Weight | 250gr./m ² | ± 5% Min. 237,5gr./m ² Max. 262,5gr./m ² |
| Nominal Roll Size | Width 1,10m. x Length 16,9m. = 18,60m ² | Width ± 2cm. Length ± 2cm. |
| Nominal Roll Weight | 5000gr. | ± 5% Min. 4750gr. Max. 5250gr. |
| Roll per Pallet | 24 | |
| M ² Pallet | 446,4m ² | |
| Weight per Pallet | 120000gr. | |
| Density | 125kg./m ³ | |
| | | Standard |
| Thickness | 2mm. | BS 4051 |
| Mean original thickness from nominal thickness | 5% | |
| Difference between max.&min. Original thickness | 0,1mm. | |
| Tensile Strength - Length | 750 kPa | EN ISO 1798:2000 |
| Tensile Strength – Width | 600 kPa | |
| Elongation Break – Length | 65% | |
| Elongation Break – Width | 55% | |
| Compressive stress 25%strain | 20 kPa | ENO ISO 3386 Pt2:1998 |
| Compressive stress 50%strain | 170 kPa | |
| Barrier properties – moisture resistance (g/m ² 24hrs. 38°C/90%RH) | Typical value: 1,5 | ASTM F1249 |
| Hot Met Nut Test | Pass- low radius of effects of ignition | Tested to BS 4790 Rated to BS 5287 |
| Thermal Resistance (Tog) | Est. 0,22 togs | BS 4745 |
| Acoustic Properties Weighted Impact Sound Improvement Index (ΔLw) | 22dB | Test procedure to ISO 140-8 1998, rated to ISO 717-2 1997 |
| Composition | 100% Eva Foam + Polythene Film | |



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