

| Filcor Grades & Physical Properties   |   |                          |
|---|---|--------------------------|
| Grade   | Maximum recommended<br>load kN/m <sup>2</sup> * | Nominal density<br>Kg/m³ |
| Filcor 20   | 20  | 15                       |
| Filcor 45   | 45  | 20                       |
| Filcor 70   | 70  | 25                       |
| Filcor 90   | 90  | 30                       |
| Filcor 100  | 100   | 35                       |
| Filcor 120  | 120   | 40                       |
| Filcor 140  | 140   | 45                       |
| Filcor 160  | 160   | 50                       |
| Filcor 190  | 190   | 55                       |
| All Filcor grades of expanded polystyrene are<br>manufactured in accordance with BS EN 14933:2007 |   |                          |
| * Maximum recommended load to not exceed theoretical compressive strength at 1% strain            |   |                          |

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