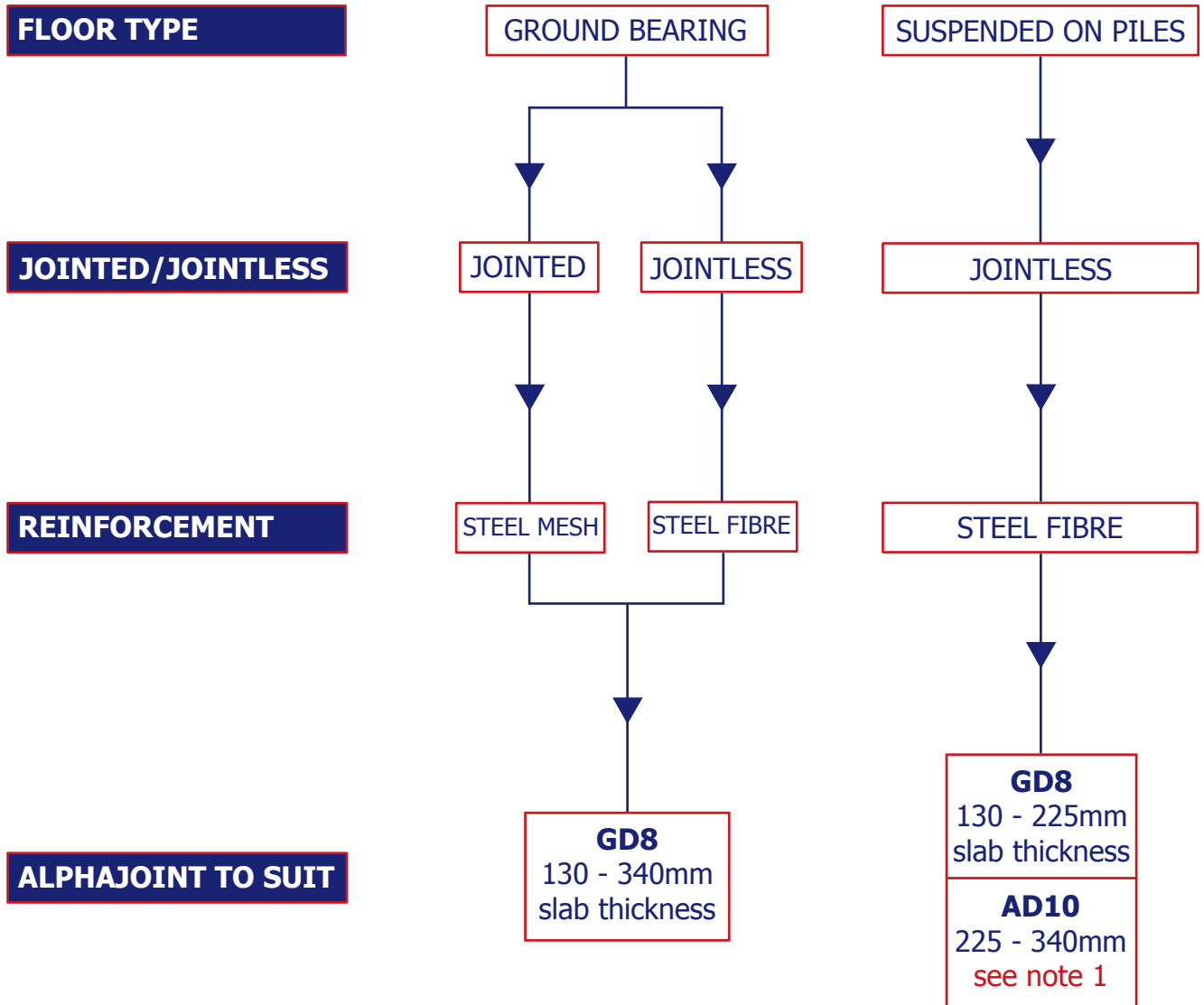


# AlphaJoint Selection Guide

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This guide assists in the correct selection of AlphaJoint depending on the application and associated slab thickness.



**JOINTED** - Reinforced with nominal steel mesh (A142) and saw cut joints in accordance with Concrete Society TR34 3<sup>rd</sup> Edition.

**JOINTLESS** - Reinforced with steel fibres in accordance with Concrete Society TR34 3<sup>rd</sup> Edition.

**1** For slabs greater than 225mm, reinforced with steel fibre, we recommend the use of AD10. The GD8 dowel system may be used if the slab has been designed ensuring the ultimate load transfer capability at the joint is not exceeded.

**2** AlphaJoint GD8 and AD10 are designed for applications where a maximum joint opening of 20mm will occur. For slabs where joint openings may exceed 20mm please refer to Permaban Ltd for technical data on the AlphaSlide floor joint system.