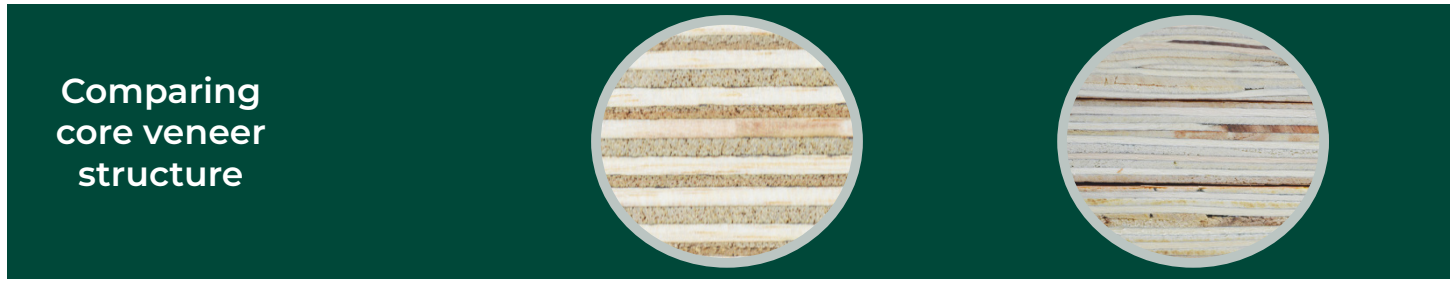


SPECIFICATION CHARACTERISTICS:		GENERAL COMMERCIAL PLYWOOD
<b>BS8203:2017 and CFA Guidance</b>	SP101® is certified compliant with both	Most panels are not manufactured with any regard to this standard
<b>Veneer glue bond</b>	EN 314 Class 3 Exterior fully tested and reliable	Supposedly EN314 Class 2 minimum, but not always tested. Glue lines are known to consistently fail in flooring applications
<b>Moisture content</b>	Very accurate and precise drying in manufacture resulting in a fully stable and conditioned panel	In some panels can vary a lot resulting in distortion. Poor drying can cause mould growth on the surface of boards
<b>Thickness of face and back veneers</b>	Minimum 0.75mm for maximum performance. Works well with all glues and resins and has been tested and approved by most manufacturers	Can be as low as 0.12mm and are readily permeable to moisture and glue. These thin veneers also telegraph the inferior core quality onto the faces
<b>Core veneer quality</b>	No core overlap or gaps therefore creating a high quality surface finish	Core overlaps and gaps are common in most plywoods and result in poor surface quality and thickness variation
<b>Flatness and stability</b>	Superior construction ensures SP101® is much more reliable and stable	Boards can be distorted due to manufacturing processes
<b>Thickness and dimensional tolerances</b>	Very tightly controlled to ensure optimum performance	Can vary considerably in some panels creating further surface preparation attention
<b>Ease of working</b>	Can be worked very easily, and will usually cut with a fitters knife	Can be difficult to work and may be unstable
<b>TFT Woodexperts Diamond Mark Certified</b>	Every technical detail is tested and certified by TFT Woodexperts to guarantee performance	Most panels do not carry third party verification
<b>Floor fitting training schools</b>	Most UK training schools use SP101® in their classes in order to promote best practice to students	Training schools are reluctant to use any panels that do not meet industry requirements and are not guaranteed fit for purpose




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