What type of wood is used in American Leather frames?

American Leather offers a Lifetime Warranty on both frame and suspension on all our products. Everything is individually crafted in our state of the art factory in Dallas, TX, and we choose our materials and techniques to best meet that commitment.

Our frames are constructed using a 19mm hardwood plywood and solid hardwood components in some areas. The construction technique is a mortise & tenon style assembly, and yes, the corners are blocked (glued and nailed)

The unidirectional webbing is made of a variety of materials including polypropylene. It is pre-stretched to provide a lifetime of unaltered support and comfort. The webbing is stapled to the frame.

On the Nash sofa collection, and frames like it, this construction method is essential to the strength and durability of the frame. The open pitch of the arms and back requires tremendous strength where these components connect to the seat deck. Framing this shape with solid wood components only would render it very fragile. The marine grade plywood we use is produced specifically for the construction of furniture and offers tremendous strength, and the ability to create pieces with complex curves and shapes, without sacrificing performance.

Frame Construction Photos:









