

# Marine Quality Mark

## Frames

- Prime/first quality beech from sustainably managed European forestries.
- Kiln dried to 10-12% moisture content.
- Sofas: FSC Spruce Birch plywood for panels and solid beech for rails and fixing blocks.
- Mortise and tenon joints or dowel joints used where appropriate.
- Corner blocks are glued, screwed, and pinned, using stainless steel or brass fixings for added strength and durability.
- Glue: PVA.
- Felt or nylon glides, as appropriate.
- All fixings to be rust proof, aluminium or marine grade stainless steel.
- We also manufacture using Ash, Oak, and Walnut species timbers, all equally complying with the above standards.

## Seats

- 12mm Scandinavian plywood for upholstered pad seats.
- 10-12mm constructional birch ply when pre-formed and upholstered.

## Webbing

- Jute webbing for back upholstery.
- Texweb 2" elastic webbing for seat upholstery where applicable.

## Foam

- Fire retardant foam CMHR Reflex for all upholstery except loose cushions.
- Fire retardant foam CMHR Reflex.
- Moulds made in combination of R340-R650 density and firmness.
- Fibre or feather loose cushions re scatter cushions.
- The foams used are certified in accordance with the IMO FTPC Part 8 Upholstery Composite Test.

## Polish

- Acid-catalysed lacquer, two coats, on all chairs.
- Table tops – 2 coats of lacquer on underside and 3 coats of lacquer on face side.

## Sundries

- Polyester wadding (Dacron) for outside backs of upholstered models.
- Polyester wadding CM for cushion and seat wrap.
- Hessian lining for upholstered backs.
- Black synthetic FR lining under seats.

## Upholstery

- Cover, including any fabric, vinyl, faux leather and leather to specification. Only contract specifications acceptable.
- Back coating or FR Interliner to meet IMO specification - IMO A652 (16) and IMO FTPC Part 8 (Upholstery).
- Any treatments to be carried out by the material manufacturer or provider.
- Wear Test Standard - Minimum 40,000 Martindale.
- All specified upholstery materials are checked for compliance to IMO standards.

## Table top options

- 25mm MDF veneer for light stains.
- 25mm MDF veneer with solid wood lipping.
- 25mm MDF Woodlam Realwood Laminates.
- 25mm MDF Woodlam Realwood Laminates with solid wood lipping. Wood Effect Laminates, suitable for Cruise & Marine Contract Interiors, also available.
- 35mm or 50mm solid lipping edges also available with Veneer, Wood Effect Laminates and Realwood Laminates.
- 6mm or 10mm toughened glass as appropriate. BS EN 12150 part 1.