



dedicated to *flexibility*



Super *form* Tm premium
flexible plywood



Super form Tm

Multi-use flexible bendy-ply CE certified -
Exterior 1 Bending the rules, the inexpensive
way of making curves easy



Super form is a technically perfected engineered
flexible panel developed in the early 80's.

Since the conception Super form has been
recognized as the premium No 1 flexible panel.

Used extensively World Wide, for many
prestigious projects enabling freedom of design...

With the added benefits of reduced cost and
time saving...



Super form accepts veneers, paint, stain, plaster, vinyl's and laminates
Exterior 1 protected, offering reliability...

Super form Tm



Trouble free combined with varied applications for over 20 years
in the most demanding environments is key for the brand



Courtesy of R&J McBride www.ckdboats.com

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Super form Tm Multi use

Product & Service Information "Brand Verification"

PACKING & LOADING

Thick	No of shts	Volume	Net Weight
3mm CG	150	1.35M3	600 kgs
5mm CG	095	1.42M3	485 kgs
5mm LG	095	1.42M3	485 kgs
8mm CG	055	1.32M3	500 kgs
8mm LG	055	1.32M3	500 kgs
16mm CG	030	1.45M3	540 kgs
Packing	approx:		36 kgs

- Bottom bcks for 4 point lifting access
- Top and Bottom protection sheets
- Plastic wrapped
- Corner protection
- Plywood 4 sides LCL
- 7 strapping points
- Markings O/N, Product Type, Production Date & No, Pallet No, Client Name...



LOADING

20FT CONTAINERS	12 PALLETS
40FT CONTAINERS	24 PALLETS
40FT HIGH CUBE	33 PALLETS
LCL	PART LOADS
PACKING MATERIALS	ISPM 15

THE PROCEDURE QUALITY ASSURANCE CONFORMITY BRANDED

" OUR GUARANTEE "

TECHNICAL

Sheet size:

1220mm X 2440mm CROSS GRAIN



Thickness:

3mm, 5mm, 8mm, 12mm & 16mm

4mm, 6mm, 7mm, 9mm, 10mm, 14mm
on request

Bending Radius:

3mm/3cm, 5mm/5cm, 8mm/8cm

12mm/15cm & 16mm/20cm (Approx)

No of plies:

3mm, 5mm & 8mm - 3 ply

12mm & 16mm - 5 ply

Density:

300kgs - 320kgs / M3 @ 12% MC

Weight per sheet:

3mm - 4kgs, 5mm - 5.1kgs, 8mm -

9.1kgs, 12mm - 14kgs & 16mm - 18kgs

Screw holding:

900 Newton

Nail holding:

55 Newton

Internal bond:

1.2 MPA

Modulus of rupture: 1.5 MPA

(Perpendicular to grain compression)

Modulus of elasticity: 85 MPA

(Perpendicular to grain compression)

Resistance - shearing 2.3 MPA

ADHESIVES : EXTERIOR 1 PF RESIN

MOISTURE & WEATHER PROTECTION

TESTED TO EUROPEAN STANDARD EN 314-1

EMISSIONS : JIS/E0 - LOW EMISSIONS

TESTED IS 13745-1993 1.54 UNDER 3mg /100 gms

**CE CERTIFIED ECC DIRECTIVES 89/106 ECC
HARMONIZED STANDARDS EN 13986 : 2002**

**SUPER FORM Tm EDGE STAMPED AND LABELED
CG or LG+Thickness No of sheets. Every pallet is labeled CE certified**

VENEERS FACE A/B PRE-SANDED 120-150 GRIT



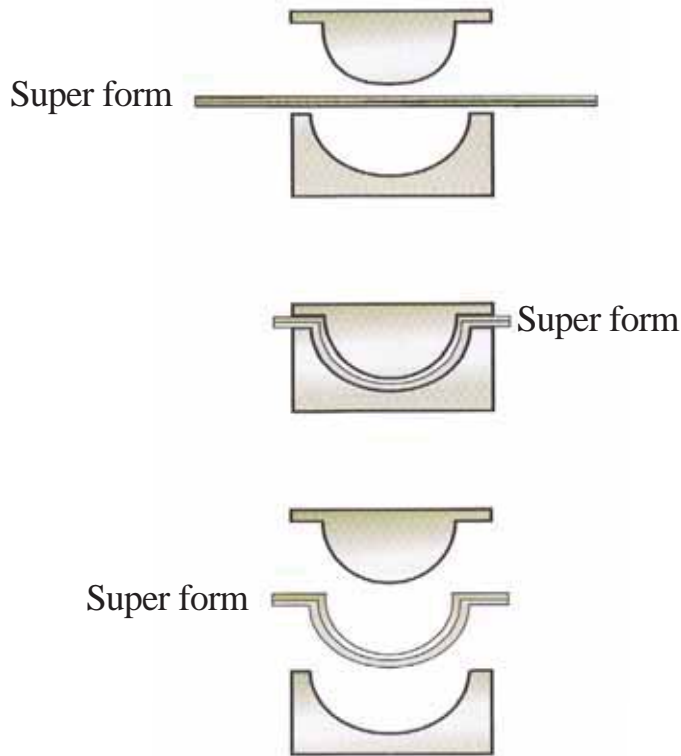
Super form Tm

CE certified - Exterior E1, E0 EN 13986

Fixing method using jigs for multiple sheets & covering in one process

Allow 24hrs to acclimatize on site always flex a few times before use...

Multi-use Super form Tm flexible bendy-ply



Bending the rules, the inexpensive way of making curves easy
Performance guaranteed 100%

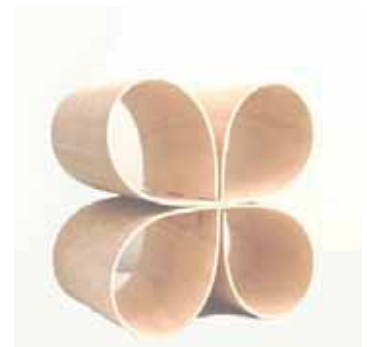
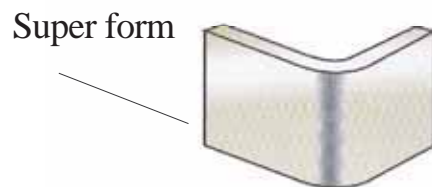
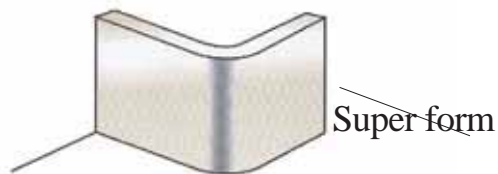
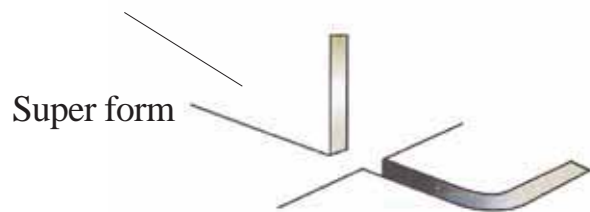


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Fixing method for slotting Super form into grooves

Allow 24hrs to acclimatize on site always flex a few times before use...



Courtesy of R&J McBride www.ckdboats.com



Problem free, every sheet quality controlled

Performance guaranteed 100%

Environmentally safe

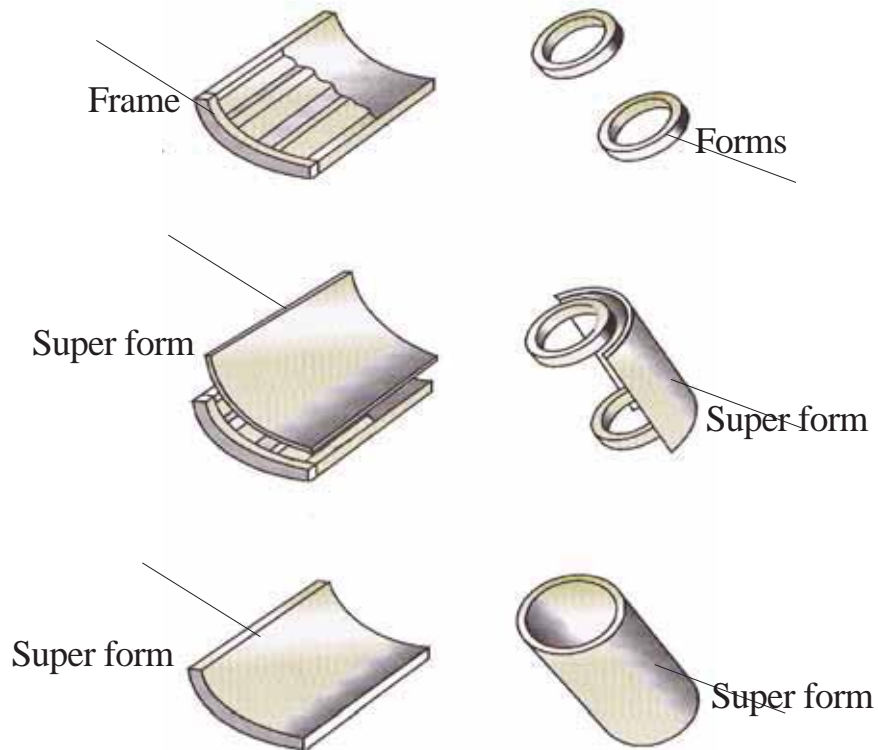


Super form Tm

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Fixing method for Forms & Frames

Allow 24hrs to acclimatize on site always flex a few times before use...



Every sheet Brand Stamped Your
Performance guarantee 100%



Super formTm

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A few fixing methods examples detailed for the manufacture of a desk
Allow 24hrs to acclimatize on site always flex a few times before use...

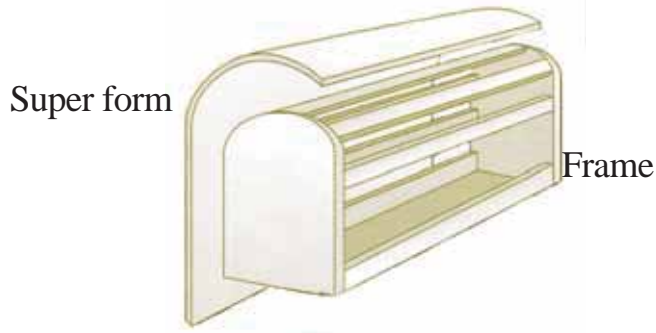
Fig : (a) Jig method for multiple shapes



Fig : (b) Jig method veneering/covering in one process



Fig : (c) Using a frame or template to secure



(1)



(2)



(3)



Tried and Tested for over 20 years
The best make sense



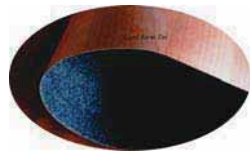
The Business of flexibility



How do you want your Super form? Just ask

Standard Certification E1, E0, CE ISO 9001 Packing ISPM 15

Standard certification with ECC Flegt/Eutr DDS



flexible products



Super form

Lami form

Flexi form

Stone form

Cut sizes

Light Ply

Light Ply



Standard sizes

Cut sizes

Semi flexible OS

Exotic Veneers

