



dedicated to *flexibility*



Super *form* Tm premium  
*flexible* plywood



# Super form Tm

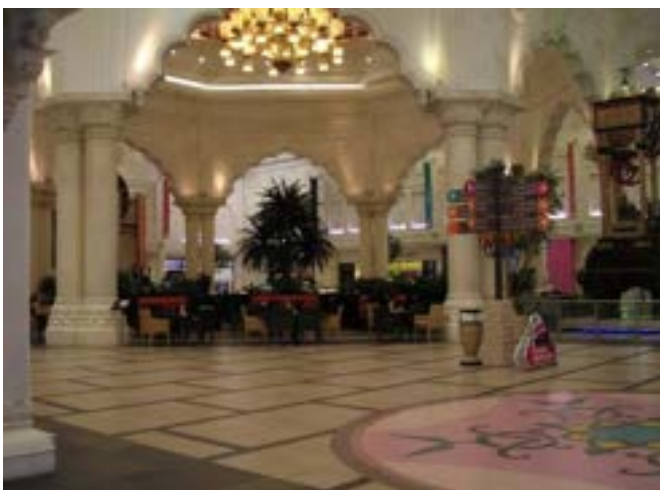
Multi-use flexible bendy-ply CE certified -  
Exterior 1 Bending the rules, the inexpensive  
way of making curves easy

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

# Superform Tm



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





# Superform<sup>Tm</sup>

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 blocks 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...



### 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

**Available FR**



**ADHESIVES : EXTERIOR 1 PF RESIN**

**MOISTURE & WEATHER PROTECTION TESTED  
TO EUROPEAN STANDARD EN**

**314-1 EMISSIONS : JIS/E05, E0 LOW EMISSIONS**

**Available Certificate of EPA TSCA Title VI**

### 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**



**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**

**" OUR GUARANTEE "**



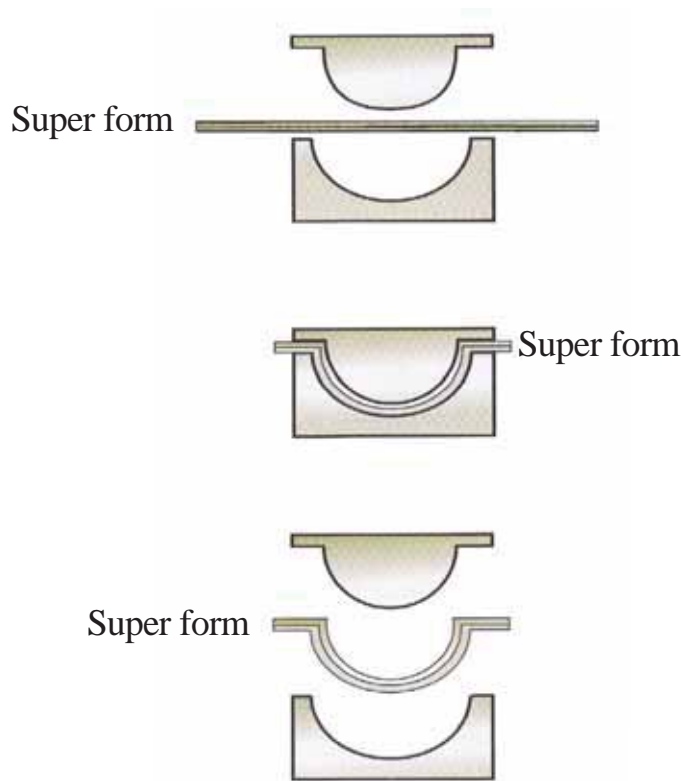
# Super form<sup>Tm</sup>

CE certified - Exterior E05, 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%

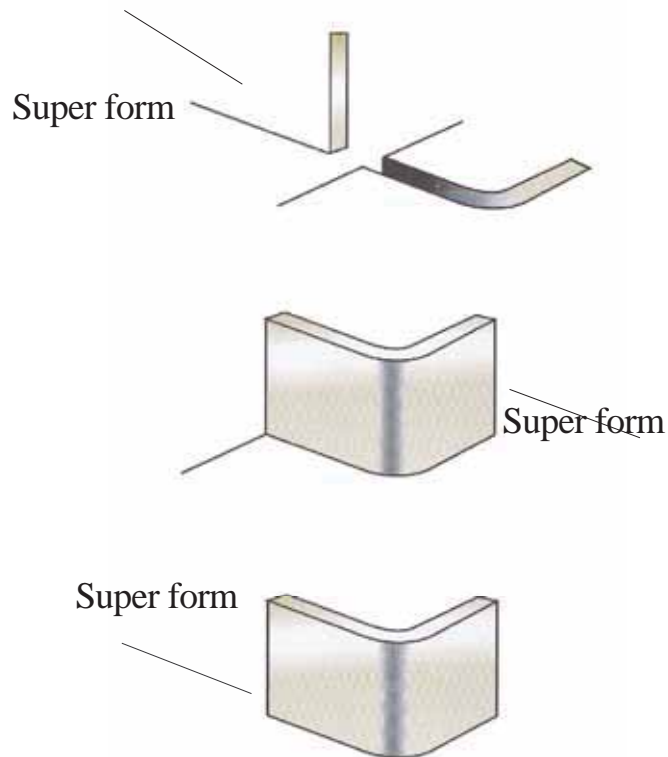


# Super form<sup>Tm</sup>

CE certified - Exterior E05, E1, E0 EN 13986

## Fixing method for slotting Super form into grooves

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



Problem free, every sheet quality controlled

Performance guaranteed 100%

Environmentally safe

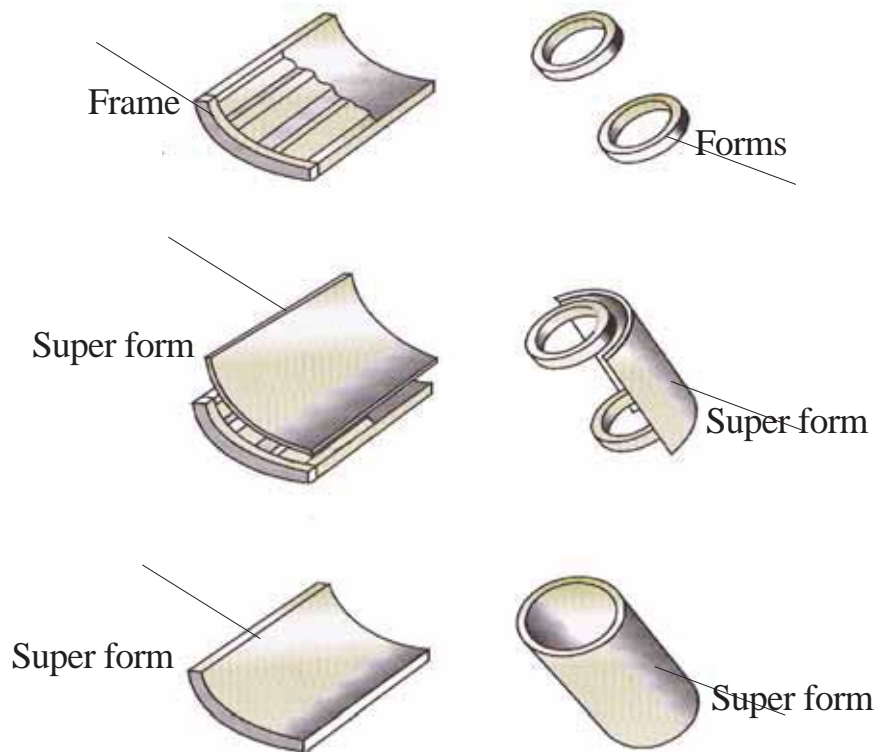


# Super form<sup>TM</sup>

CE certified - Exterior E05, E1, E0 EN 13986

## 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 form<sup>Tm</sup>

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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...

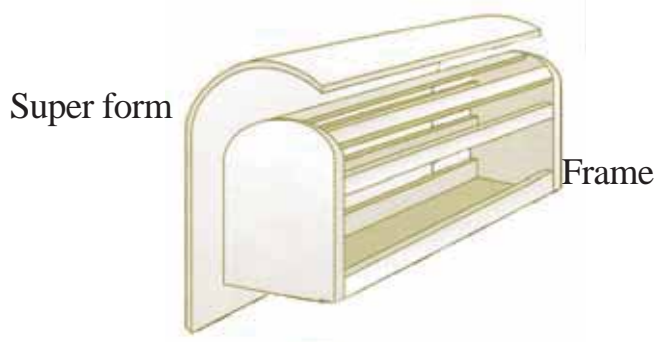
Fig : (a) Jig method for multiple shapes



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



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



(1)



(2)



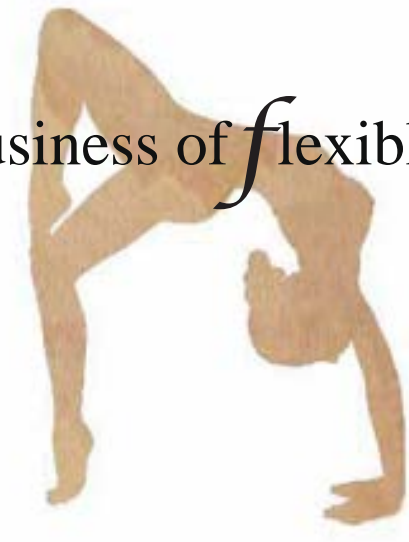
(3)



Tried and Tested for over 25 years  
The best make sense



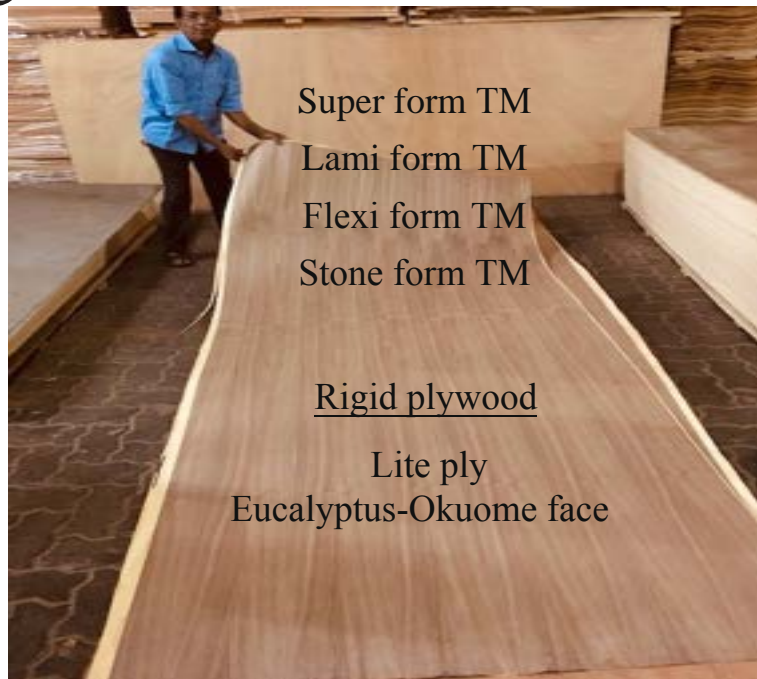
## The Business of flexibility



Standard Certification E05, E1, E0, CE ISO 9001 Packing

ISPM 15 Standard certification with ECC Flegt/Eutr DDS

*f*lexible products Available 8ft, 10ft, cut sizes



Super form TM  
Lami form TM  
Flexi form TM  
Stone form TM

Rigid plywood

Lite ply  
Eucalyptus-Okuome face

