



The Luxurious Home Decor

Present

LA-VEGA™ A ZERO WOOD NFC BOARD





*Our revolutionary range with priceless
features & endless design possibilities.*

Choose LA-VEGA™ NFC Panels

Visit - www.shreeclub.in

RANGE OF PRODUCTS

• **NWFC BOARD** (Natural Woodless Fiber Composite)

**Seats Available in
650 & 800 Density**

Thickness

- 4mm
- 6mm
- 8mm
- 12mm
- 16mm
- 18mm
- 24mm

Sizes

- 8 x 4
- 10 x 4
- 12 x 4 (on Request)

The image shows a vertical strip of three LA-VEGA Natural Fibre Composite Board panels. Each panel is framed by a decorative border with the text 'LA-VEGA' and a diamond symbol. The panels are identical and feature the following details:

- Top Section:** 'CARB CERTIFIED' logo, 'LA-VEGA™' logo, and 'NATURAL FIBRE COMPOSITE BOARD' text.
- Icons and Text:**
 - Termite Proof (Termite icon)
 - Water Proof (Water drop icon)
 - Fire Retardant (Flame icon)
 - Acoustic Sound (Sound waves icon)
 - Good Screw Holding (Screw icon)
 - Long Lasting (Infinity symbol icon)
 - Borer Resistance (Borer icon)
 - Highly Durable (Molecular structure icon)
 - 100% Calibrated (Checkmark icon)
 - Lead Free (Lead icon)
 - No Harmful Chemicals (Flask icon)
 - No Formaldehyde Emission (Emission icon)
- Bottom Section:** 'EASY TO PRINT, PAINT, VARNISH, OVERLAY VENEERS & LAMINATES' text, '33 MM' thickness badge, and '100% CALIBRATED' badge.



AREAS OF APPLICATION

- FURNITURE
- WARDROBE & CABINATES
- KITCHEN
- WALL PANELLING
- CEILING
- CNC
- THERMOFORMABLE
- EXTERIOR CLADDING

GUIDELINES FOR PASTING ANY SUBSTRACTS WITH LA-VEGATM NFC PANEL

- ALWAYS CLEAN SURFACE BEFORE APPLING SHEETS.
- LA-VEGA NFC PANEL IS A NON ABSORBING MATERIAL, SO IT WILL TACK MORE TIME THEN USUAL TO DRY THUS **DO NOT USE ANY NORMAL WHITE ADHESIVE FOR STICKING ANY SUBSTRACTS ON LA-VEGA NFC PANEL.**
- CONTACT BASED ADHESIVE ARE ALSO RECOMMENDED.
- TAKE NECESSARY PRECAUTIONS FOR DRYING TIME SUBJECT TO THE WEATHER CONDITION.

RECOMMENDED ADHESIVES FOR STICKING VARID SUBSTRACTS ON LA-VEGATM NFC PANEL

LA-VEGA TO	PIDILITE PRO BOND	ASTRAL BOND TITE WPC FIX	PIDILITE NAIL FREE	PIDILITE HEATEX	ROYAL BOND TRUJET	POLYFIX
LAMINATES	X	YES	YES	YES	YES	YES
PVC LAMINATE	X	YES	YES	X	YES	X
ACRYLIC	X	YES	YES	X	YES	X
LA-VEGA	YES	YES	YES	YES	YES	YES
VENEERS	YES	YES	YES	YES	YES	YES
WOOD	YES	YES	YES	YES	YES	YES
PLY / MDF	YES	YES	YES	YES	YES	YES

PLS NOTE:

- PRO BOND IS NOT RECOMMENDED FOR STICKING LAMINATES TO LA-VEGA NFC PANEL AS LAMINATE IS ALSO A NON-ABSORBING SURFACE AND THE DRYING TIME IS VERY LONG.
- WITH PROBOND WARPAGE OF THE SHEET HAVE BEEN OBSERVED WHEN STICKING LAMINATES TO LA-VEGA NFC PANEL.

RECOMENDED GUIDELINES FOR FURNITURE MAKING

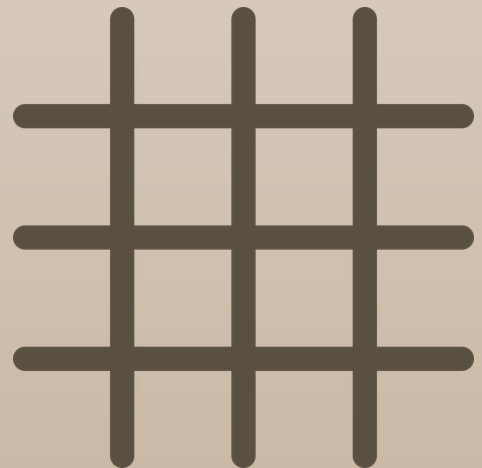
- USAGE OF THE RIGHT ADHESIVE.
- STRICTLY USE FULL THREADED SCREW.
- LA-VEGA NFC PANEL IS A HOMOGENEOUS PRODUCT THUS NAILING WILL NOT PROVIDE THE NEEDED STRENGTH AS COMPARED TO A SCREW.
- FOR SHUTTERS & DOORS MADE ON SITE, ENSURING CORRECTIVE FRAMING OF ALUMINIUM IS MOST IMPORTANT TO AVOID WARPAGE ISSUES DUE TO HEIGHT.

RECOMMENDED GUIDELINES FOR WALL PANELING

- ENSURING THE RIGHT GRID FOR THE RIGHT THICKNESS IS VERY NECESSARY.
- GRID SIZE IS ALWAYS AS PER THE APPLICATION & THE THICKNESS OF LA-VEGA NFC PANEL TO BE USED.
- APPLYING THE NECESSARY GLUE FOR BONDING LA-VEGA NFC PANEL TO THE FRAME AND SCREWING AT REGULAR INTERVALS ENSURES TIGHT BONDING OF THE SUBSTRACT MATERIAL TO THE FRAME.
- ALUMINIMUM IS MOST REFERED MATERIAL FOR CREATING THIS FRAME WORK.
- MAINTAINING APPROPRIATE GROOVE BETWEEN 2 SHEETS IS OF UTTER MOST IMPORTANCE.

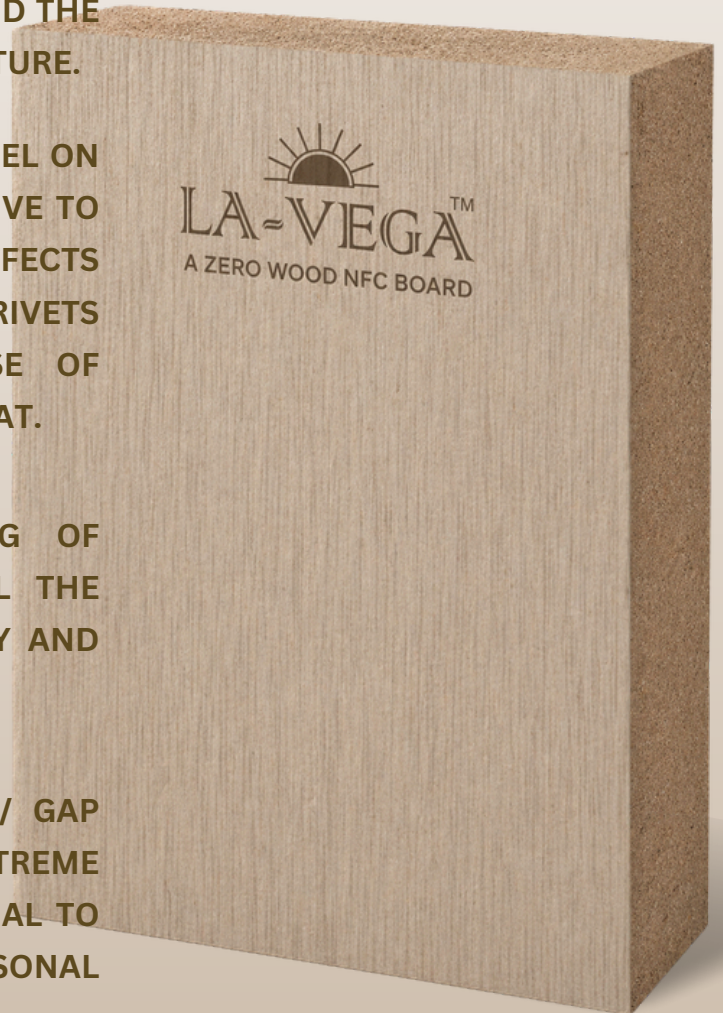
GRID SIZES:-

- FOR 6MM SHEETS - 150 X 150MM GRID
- FOR 8MM SHEETS - 200 X 200MM GRID
- FOR 12MM SHEETS - 250 X 250MM GRID
- FOR 16MM SHEETS - 300 X 300MM GRID
- FOR 18MM SHEETS - 350 X 350MM GRID
- FOR 24MM SHEETS - 500 X 500MM GRID



RECOMENDED GUIDELINES FOR EXTERIOR APPLICATIONS

- ENSURE CORRECTIVE FRAME WORK SUBJECT TO THE THICKNESS OF THE SHEET BEING INSTALLED ALONG WITH THE HEIGHT OF INSTALLATION, KEEPING INTO MIND THE WIND LOAD PRESSURE OF THE STRUCTURE.
- PROPER FIXING OF LA-VEGA NFC PANEL ON THE FRAME WITH WATERPROOF ADHESIVE TO WITHSTAND ALL WEATHERING EFFECTS AND ALSO PROPER SCREWS OR RIVETS PREVENTS ANY MISHAPS IN CASE OF EXCESSIVE RAINS, WIND PRESUR & HEAT.
- ADEQUATE AND PROPER COATING OF EXTERIOR GRADE SEALENT ON ALL THE EXPOSED EDGES ENSURE LONGEVITY AND LIFE OF THE INSTALLATION.
- MAINTAINING APPROPRIATE GROOVE / GAP BETWEEN 2 SHEETS IS OF EXTREME IMPORTANCE TO ALLOW THE MATERIAL TO EXPAND AND CONTRACT AS PER SEASONAL CHANGES.

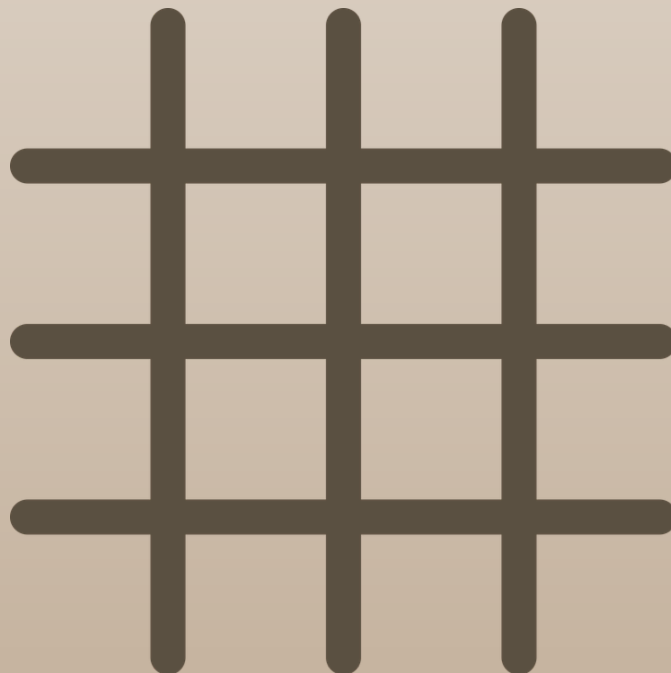


RECOMENDED GUIDELINES FOR CEILING

- GI CANNOT BE STRICKLY USED FOR CEILING GRID AS GI IS MEANT TO TAKE THE WEIGHT OF POP & GYPSUM SHEETS AND IT CANNOT SUSTAIN THE WEIGHT OF LA-VEGA NFC PANELS.
- GRID SIZE IS ALWAYS AS PER THE APPLICATION & THE THICKNESS OF LA-VEGA NFC PANEL TO BE USED.
- APPLYING THE NECESSARY GLUE FOR BONDING LA-VEGA NFC PANEL TO THE FRAME AND SCREWING AT REGULAR INTERVALS ENSURES TIGHT BONDING OF THE SUBSTRACT MATERIAL TO THE FRAME.
- ALUMINIMUM IS MOST PREFERED MATERIAL FOR CREATING THIS FRAME WORK.
- MAINTAINING APPROPRIATE GROOVE BETWEEN 2 SHEETS IS OF UTTER MOST IMPORTANCE.

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RECOMENDED GUIDELINES FOR THERMOFORMING

- HEATING TEMPREATURE IS BETWEEN 140° TO 160°.
- HEATING TIME IS SUBJECT TO THE THICKNESS OF THE SHEET BEING HEATED.
- 1 - 2 MINUTES IS RECOMMENDED FOR EACH MM OF THICKNESS.
eg. FOR 12MM THICKNESS APPROX TIME REQUIRED IS BETWEEN 12 TO 24 MINUTES.
- UNIFORM HEATING IS OF UTTERMOST IMPORTANCE TO ENSURE PROPER MOLDING AND BENDING. IMPROPER DISTRIBUTION OF HEATING CAN RESULT INTO CRACKS AT JUNCTURES WHERE SHEETS ARE SUPPOSED TO BE BENT.
- CREATING SHAPES WITH THE HELP OF A MOLD / FRAMA ENSURE PROPER SHAPE AND FINESH.
- LA-VEGA NFC PANEL TAKES APPROX 15-20 MINS TO COOL DOWN AND TAKE THE DESIRED SHAPE. ONCE COOLED IT WILL RETAIN ITS SHAPE FOR LIFE TIME UNTIL AND UNLESS RE - HAETED AT THE SAME TEMPTRATURE.
- FOR SMALL DESIGNS, IT CAN BE HEATED WITH THE HELP OF A HEAT GUN.
- FOR LARGE OR CONTINEOUS PRODUCTION, INDUSTRIAL HEATERS / OVENS ARE RECOMMENDED.



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