# THE FUTURE OF SUSTAINABLE BUILDING MATERIALS

### Innovate. Save. Sustain.







At VISAKA Industries, we are working on how trends and innovations will help shape the world in areas such as sustainability and smart infrastructure to create safe and dynamic spaces to live, work, and play.

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## WHAT WE HAVE ACHIEVED OVER THE LAST 35 YEARS...

More than 35 years of legacy



Listed on the Stock Exchange



**13** Manufacturing Plants



4000+ Employees



150 Million USD+ in Revenue





## VISAKA INDUSTRIES OPERATES IN THE FOLLOWING BUSINESSES



#### Fibre cement boards India's largest player



#### Textiles

The largest Twin Airjet spinner in the country



#### ATUM India's first electric roof



Cement Roofing Sheets

India's second largest player



# WE CARE ABOUT THE ENVIRONMENT

#### 

Our credibility and 30 years of experience in 'Roofing' and 'Sustainable Building Materials' is helping us innovate and solve global challenges such as climate change.









# Vnext

Vnext is a brand with numerous interior and exterior applications that can be substitutes for Plywood, Gypsum boards, WPCs and even concrete brick walls.

We're one of the first companies to be rated by CII IGBC as GreenCo in Fibre Cement Board manufacturing and the only company to be rated as GreenPro by CII IGBC. We're also rated by international agencies such as TUV, Exova Warrington and QAI- USA.











# **Vnext - Products**

#### Vnext Boards

A fibre cement board substitute to plyboard and Gypsum boards for interior applications. Used for wall panelling, false ceilings, kitchen cabinets, shelves/wardrobes.

#### **Vnext Premium Boards**

These are exterior grade, weather resistant boards. Used for external cladding, duct covering, roof underlay, garden fencing and external facade.

#### Vnext Premium Planks

These are exterior grade, weather resistant designer boards. Used for external cladding, duct covering, roof underlay, garden fencing and external facade.

#### **Vnext Panels**

Instant dry wall construction solution. Used for internal partition, prefab and external walls.

#### Vnext Infill

A durable, fire and water resistant solution; affordable construction techniques used with Vnext premium boards. A typical 2BHK house can be constructed by 5 people within 45 days from foundation to finish.



Issues with Plywood & Gypsum Boards



# Salient Features













# DESIGNER VARIANTS



Vnext Premium Sandstone



Vnext-L&H



Vnext-0



Vnext Premium Planks





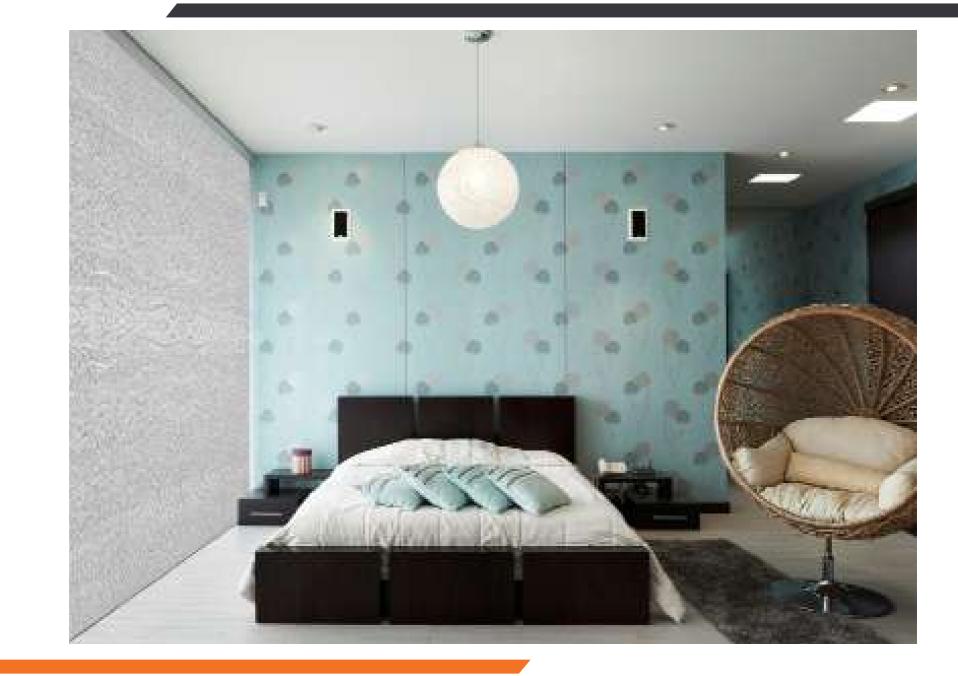




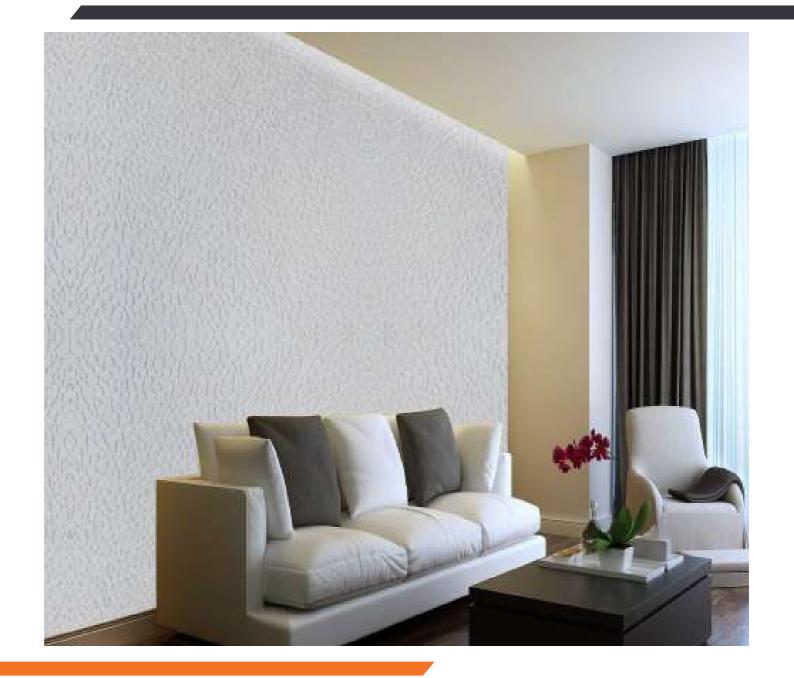
Vnext Premium Sandstone



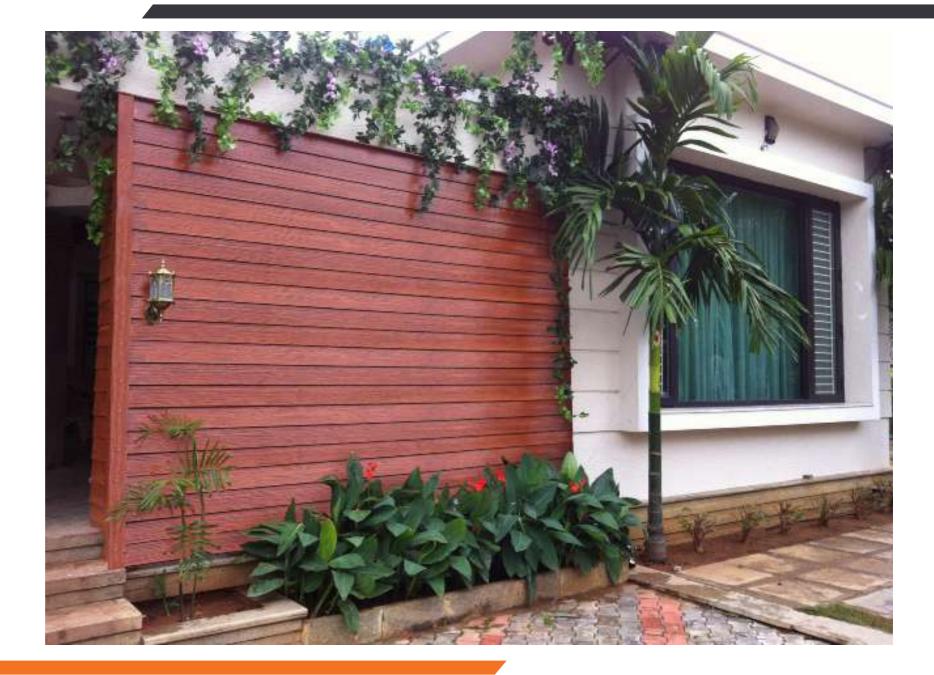
## Vnext-L&H



## Vnext-0



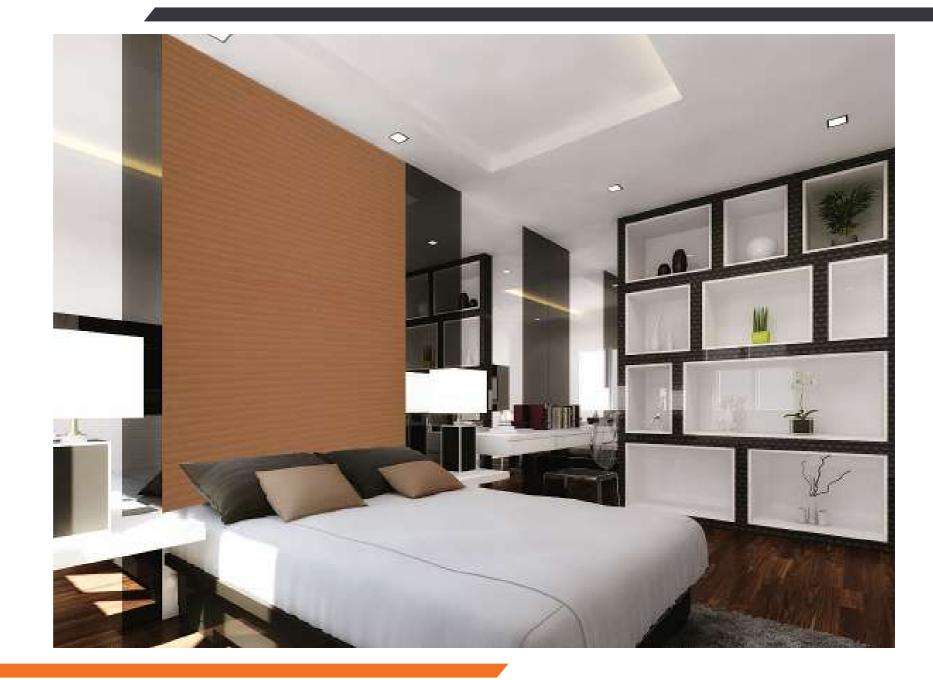
# Vnext Premium Planks



# Vnext Premium Stone



## Vnext Wave



# **APPLICATION MATRIX**

Application	Thickness (mm)										
Internal	4	6	8	9	10	12	14	16	18	20	25
False Ceiling	$\checkmark$	<	<								
Wall Partitions			<	<	<	<					
Wall Panelling		<	✓	✓							
Mezzanine Flooring									$\checkmark$	$\checkmark$	✓
Doors					<	<	$\checkmark$	<			
Wet areas					<	<					
Kitchen Cabinets/											
Wardrobes/Shelves								1	1		
External											
Prefab Structures			$\checkmark$	<	$\checkmark$	<					
Wall Cladding			✓	✓	$\checkmark$	<					
Sign Boards			✓		<						
Roof Underlay						<	✓	<			
Duct Covering						<					



## APPLICATIONS (Vnext Boards)

**KITCHEN CABINETS** 

### APPLICATIONS (Vnext Boards)

PARTITIONS



# APPLICATIONS

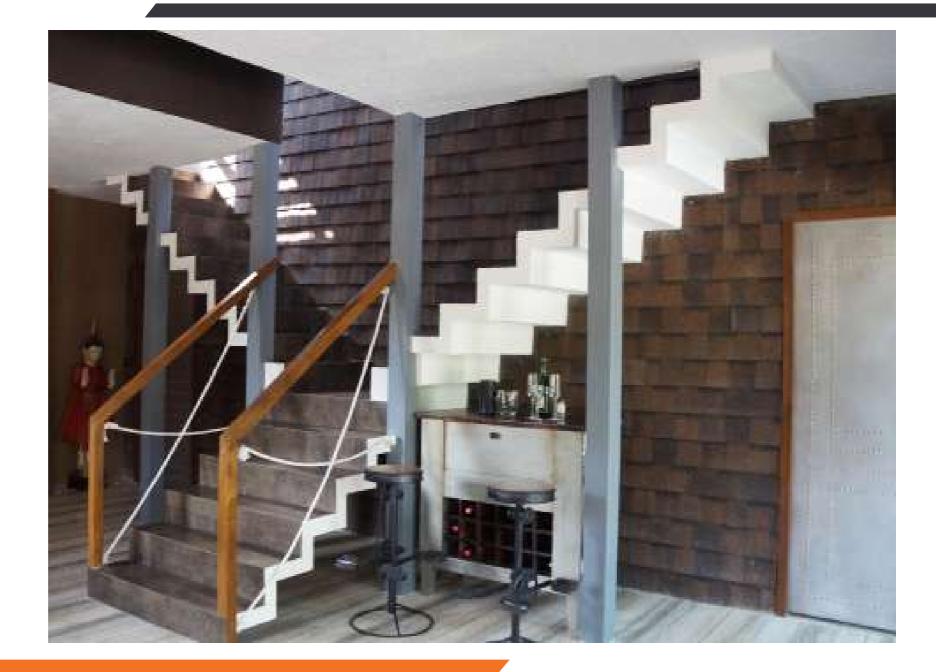
(Vnext Boards)

WALL PANELLING



## APPLICATIONS (Vnext Boards)

MEZZANINE FLOORING



# APPLICATIONS (Vnext Boards)

OFFICE FURNITURE



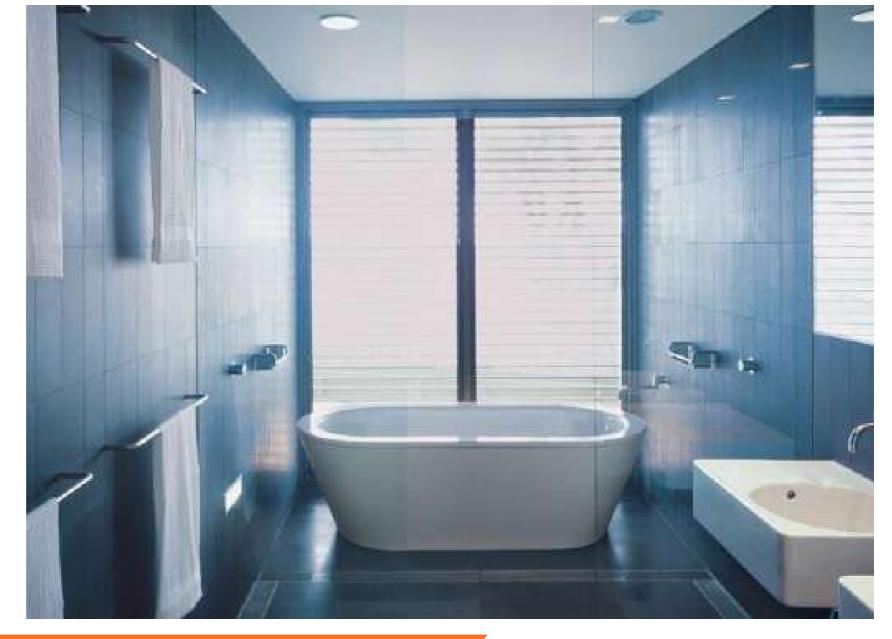
## APPLICATIONS

(Vnext Premium Boards) ROOF UNDERLAY



## APPLICATIONS (Vnext Premium Boards)

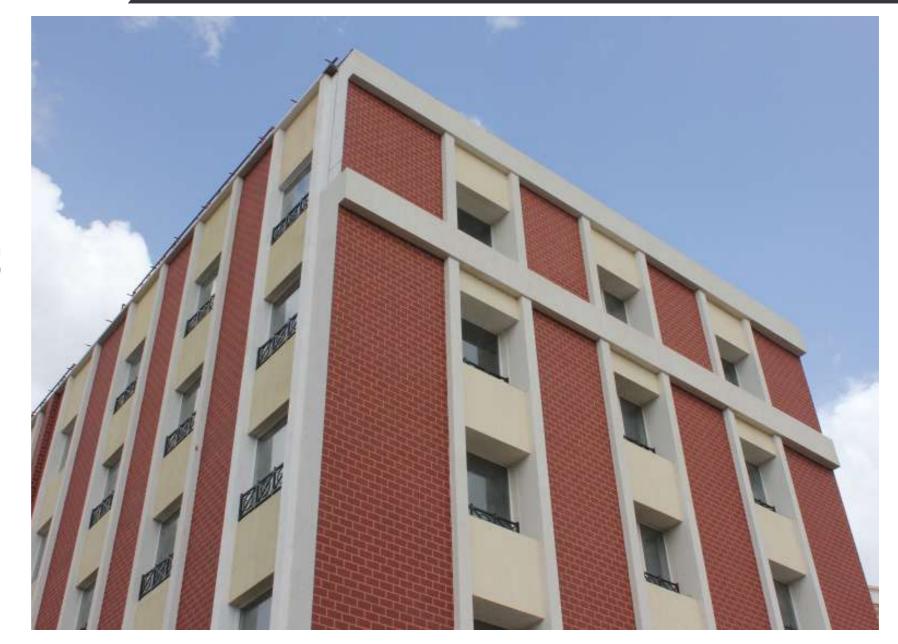
WET AREA APPLICATION



# APPLICATIONS

(Vnext Premium Boards)

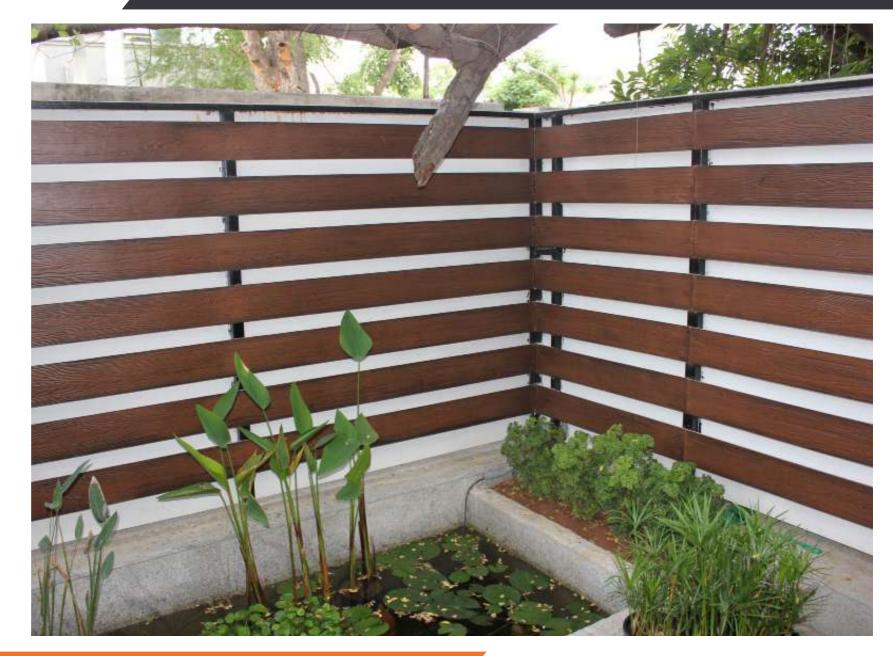
EXTERIOR CLADDING





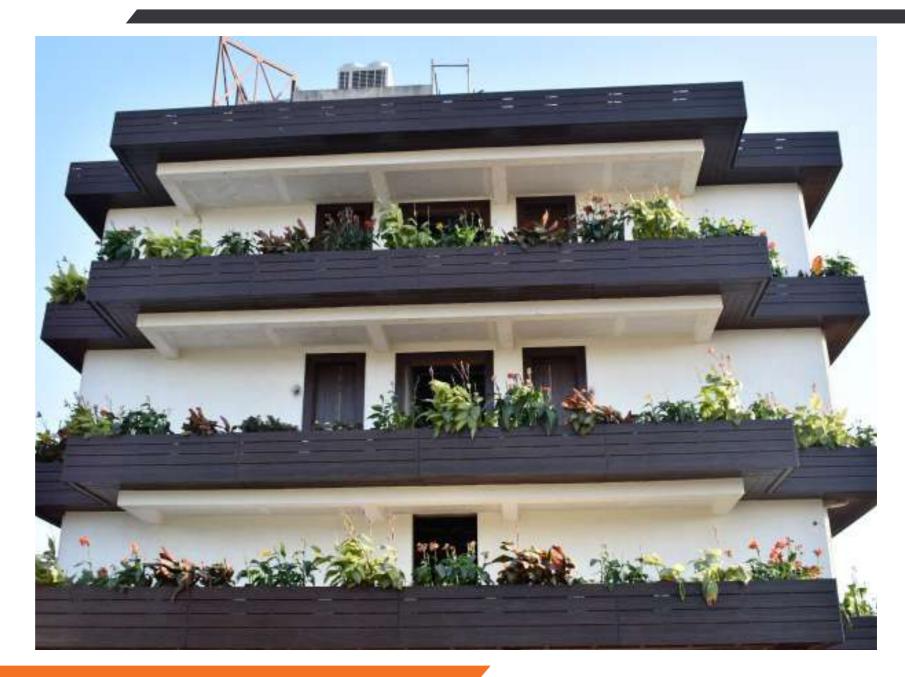
(Vnext Premium Planks)

GARDEN FENCING



## APPLICATIONS

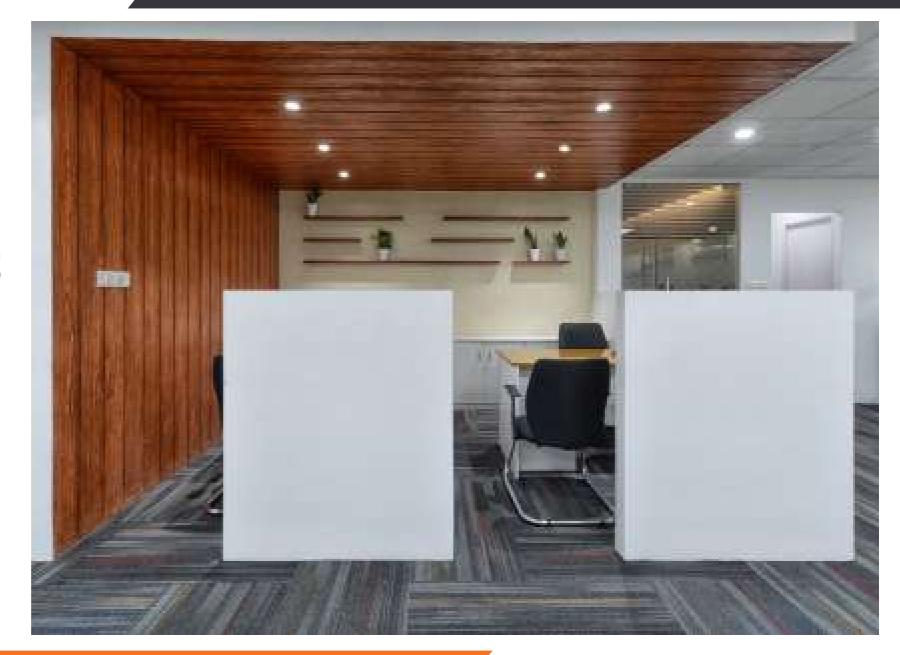
(Vnext Premium Planks) EXTERNAL CLADDING



## APPLICATIONS

(Vnext Premium Planks)

INTERNAL PANELLING & FALSE CEILING



## APPLICATIONS (Vnext Premium Planks)

WET AREA CLADDING



#### APPLICATIONS (Vnext Panels)

#### ADVANTAGES

- Light weight construction
- 4 times faster wall construction
- Can be used for 90% applications
- Reusable



### APPLICATIONS (Vnext Infill)

#### ADVANTAGES

- Fire rating of over 2.50 hrs
- 7% extra Carpet area
- 3 times faster construction than brick and motor system

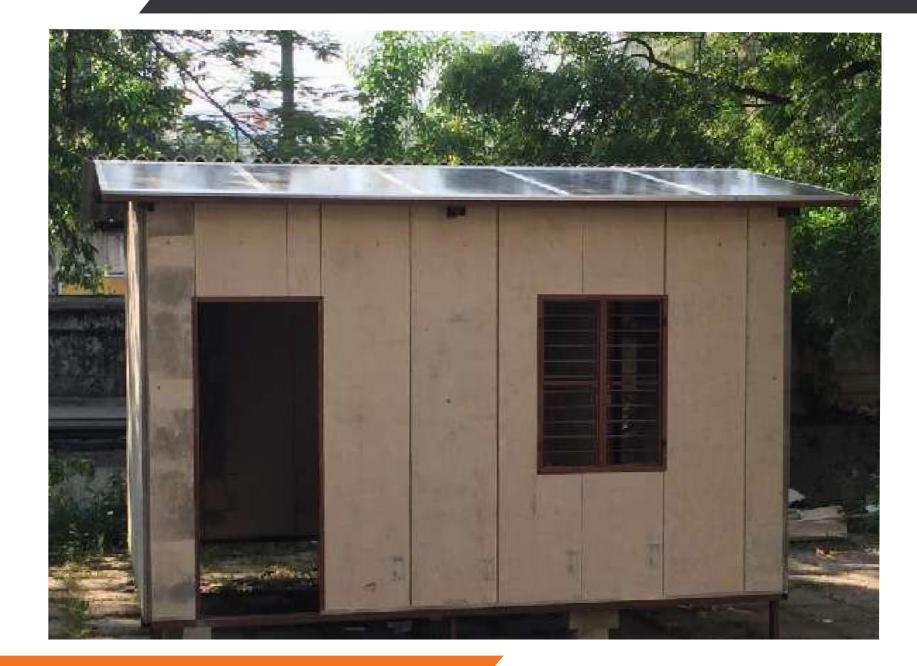


#### APPLICATIONS (Vnext Infill)

Sustainable and affordable homes made in just \$4300

A concept that can be a great fit for relief homes across the world

Area- 180 sq. ft Installation time- 5 days



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## OTHER APPLICATIONS



# Introducing the only Electric Roof from INDIA











# APPLICATIONS





# Thank you!

#### Contact us at

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www.vnext.in



www.atum.in