

# SMART PRODUCT FOR SMART PROJECT



# INDEX

## LOUVERS SYSTEM

BAFFLES 3

84R SUN LOUVRES 5

Z LOUVERS 7

SCREEN PANELS 9

## CEILING SECTION

84C 13

84R LINEAR CEILINGS 15

BAFFLES CEILINGS 17

MULTI B CEILING 19

With a vision of becoming a leading manufacturer of louvers, Baffles, Fins, Ceiling systems, Doors & Windows in India, Hi Tek Industries was established in 1995 in Pune. With 3 production units and working area of almost 40000 sqft, situated in Pune has one of the best production facilities in the field. Hi Tek Industries has an unparalleled variety of products which are customized according to the customers' expectations and imaginations. Hi Tek Industries has an outstanding reputation for having one of the best and advanced machinery setups in the field. Our R&D team which we proudly call vision team is totally involved in making our products more efficient to use and the products are precisely checked for its quality at every stage of the production. At Hi Tek Industries manufacturing unit each and every stage is accompanied by an engineering drawing without which the cycle is not complete. We have best qualified staff for both the stages-corporate and production. The staff is totally dedicated to the customer satisfaction and maintains a good after-sales relation.



Business With  
Pure Mind



Always  
innovative



Value For  
Money



Residential



Industrial

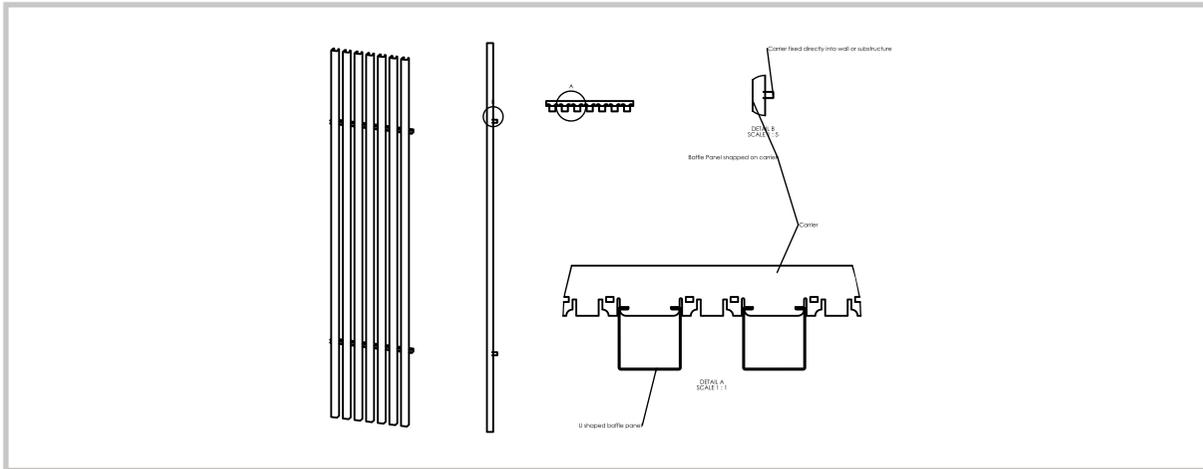


Comercial

# LOUVERS SYSTEM

# BAFFLES

# Louvers and Facade



## System Description:

Baffle systems include square edged panels arranged in a linear spatial pattern vertical or horizontal attached on a specially designed carrier. Creates a visual blockage. Available in wide range of sizes, specifications, variations and colours. Simple to install and easy to access for maintenance.

### Systems : Panel

Depth/Width	25	50	75	100
25		Y	Y	
50	Y	Y	Y	
100		Y		
200				Y

### Carrier

Panel/Spacing	25	50	75	100
25	Y	Y		
50		Y	Y	
75		Y	Y	
100			Y	Y

Material	Thickness		Colour Option	
	GI	0.5mm	0.6mm	
*65 Micron Pure Polyester Powder Coating				

## Applications:

Duct closing hiding, dead wall treatment, facades,



Residential



Industrial



Comercial

# Louvers and Facade



Residential



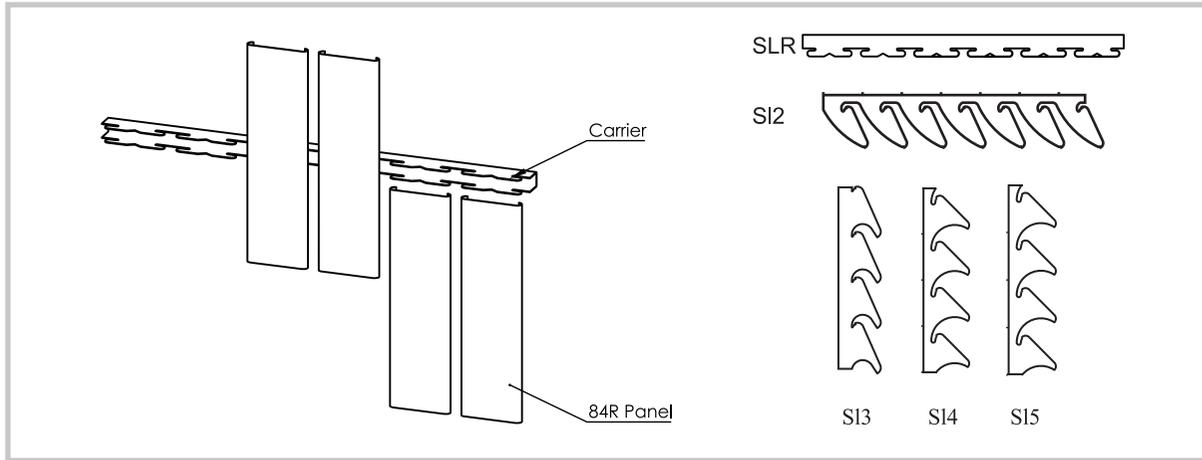
Industrial



Comercial

# 84R SUN LOUVRES

## Louvers and Facade



### System Description:

Open structure façade system includes round edged panels which are clicked to carriers. A wide range of standard carriers are available. Panels can be joined together through a splice to give a uniform single looking panel for lengths greater than 3m. A visually closed façade can be made with different carrier systems.

### Systems :

- SL-2:
- SL-3: Minimum vision, 30 degree angular system, Panel center to center distance 69mm
- SL-4: 45 degree angular system, panel center to center 86mm
- STR-16: Cuts vision by 90%, Non angular system, panel center to center 100mm
- STR-27: Cuts vision by 80%, Non angular system, panel center to center 111mm

Material	Thickness		Colour Option		
GI	0.5mm	0.6mm			Customised Colour
*65 Micron Pure Polyester Powder Coating					

### Applications:

Facades, Ducts, Dead wall treatments, Duct Closing/Hiding, Sun Shading, Commercial & Industrial purpose like duct elevations, canopies, etc



Residential



Industrial



Comercial

# Louvers and Facade



Residential



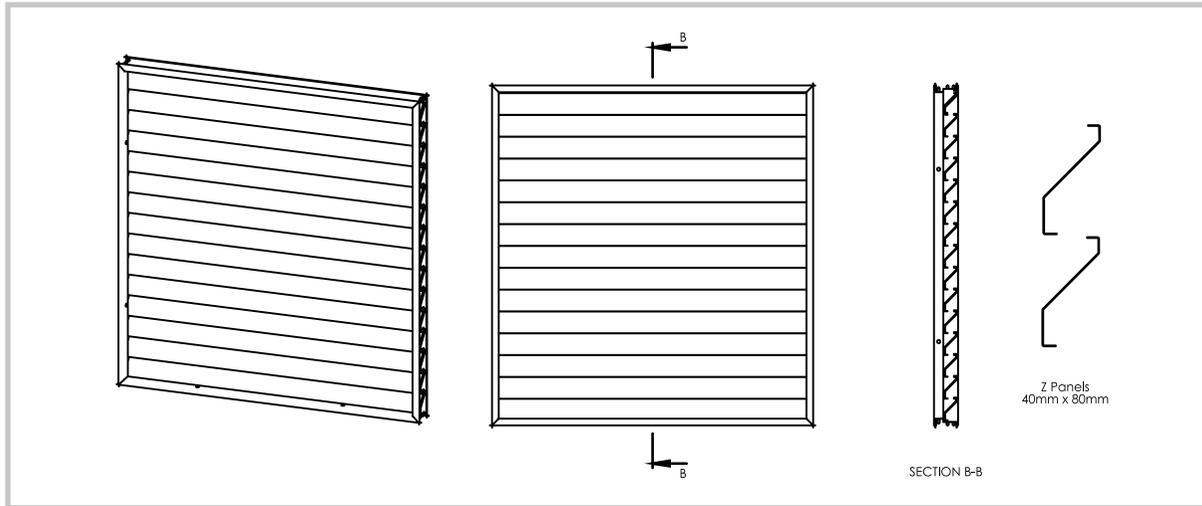
Industrial



Comercial

# Z LOUVERS

# Louvers and Facade



## System Description:

Panels formed in z shaped and welded in fixed frame. Z shaped panels are arranged at an angle in such a way that no water can seep through the louvers. Three different standard systems are available: 1. 100% visual blockage; 2. 50% visual blockage; 3. Pressfit-carrier system (requires no fabricated frame). Ventilated façade system with minimum light penetration. Ideal for avoiding rainwater seepage inside ducts.

## Systems :

- ZF-1: Panels cut vision 100%
- ZF-2: Panels cut he vision by 50%
- Z 132 P: 132mm width panel press fitted/ snapped on specially designed carrier

Material	Thickness		Colour Option	
GI	0.5mm	0.6mm		Customised Colour
*65 Micron Pure Polyester Powder Coating				

## Applications:

Facades, Ducts, Dead wall treatments, Duct Closing/Hiding, Sun Shading, Commercial & Industrial purpose like duct elevations, canopies, etc



Residential



Industrial



Comercial

# Louvers and Facade



Residential



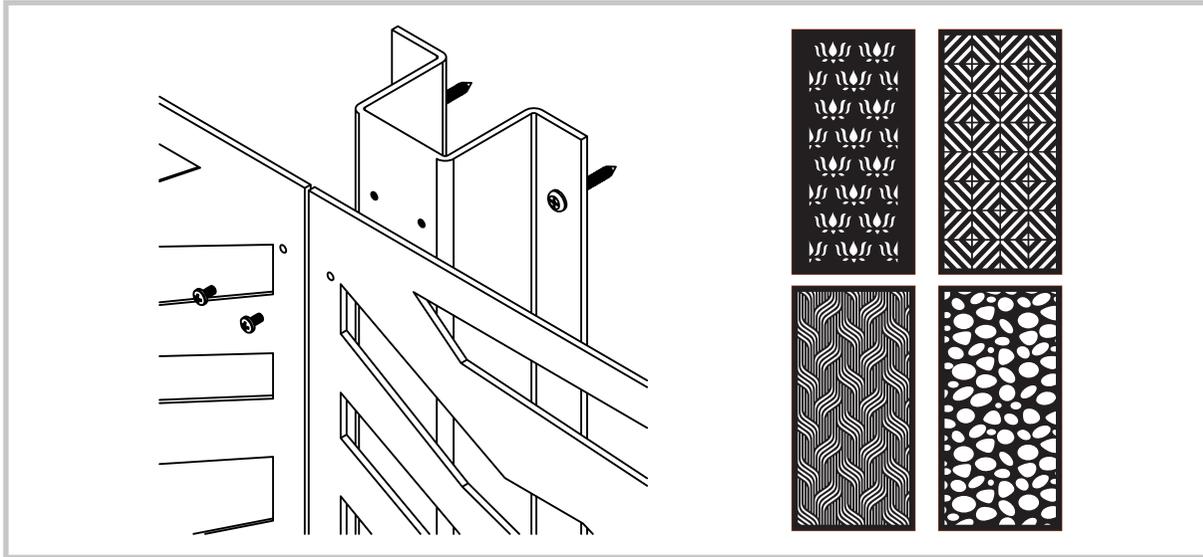
Industrial



Comercial

# SCREEN PANELS

## Louvers and Facade



### System Description:

Laser cut panels for vertical surfacing for interior and external applications. These panels create an attractive and beautiful environment. Gives a very appealing look to exteriors as well as interiors. Available in a wide variety of designs and colors. Imagination is the limit.

### Systems :

- Direct screwing
- Hat channel system
- Key slot mechanism
- Max panel size: 2400mm x 1200mm

Material	Thickness			Colour Option		
	GI	1.2mm	1.5mm	2mm		
*65 Micron Pure Polyester Powder Coating						

### Applications:

Facades, Ducts, Dead wall treatments, Duct Closing/Hiding, Sun Shading, Commercial & Industrial purpose like duct elevations, canopies, etc



Residential



Industrial



Comercial

# Louvers and Facade



Residential

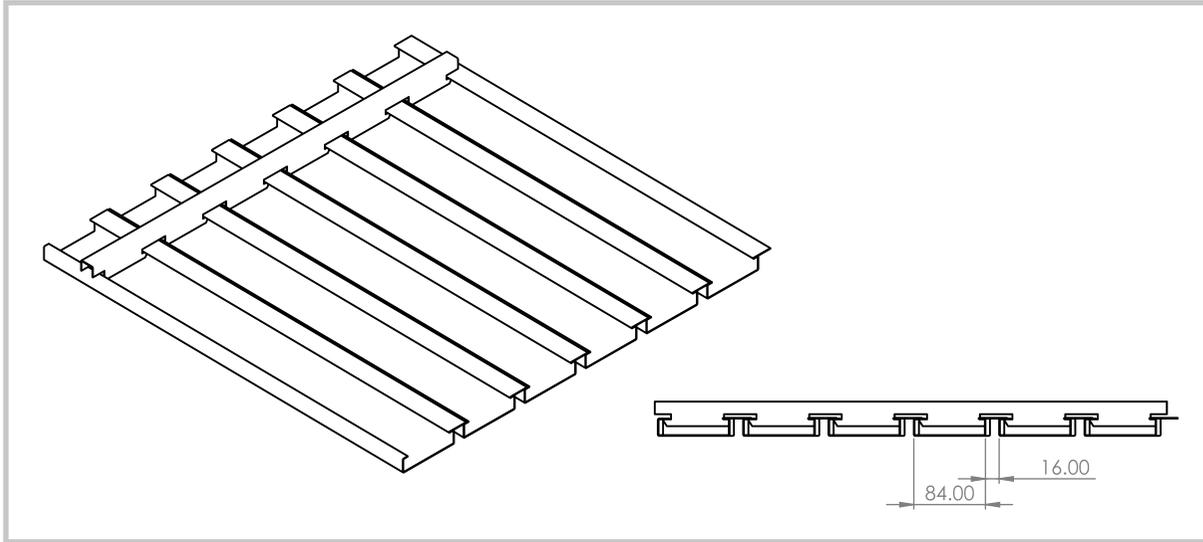


Industrial



Comercial

# CEILING SECTION



## System Description:

Closed ceiling system with square edged panels of 84mm which are clipped on a specially designed carrier. The panel has 16mm offset bend which completes 100mm module and gives a linear groove like look to the entire ceiling making the area look linearly long than it is. Available in plain or perforated sheets. Ideal for commercial, airports, railway stations, function halls, etc.

### Systems : 20mm Flange closed system

Material	Thickness		Colour Option		
	GI	0.5mm	0.6mm		
Other powder coated colors available on request					

### Applications :

● Wall to wall ceiling	● Hotels
● Changing rooms	● Convention Centre
● Passages	● Restrooms
● Spa	● Balcony
● Lifts	



Residential



Industrial



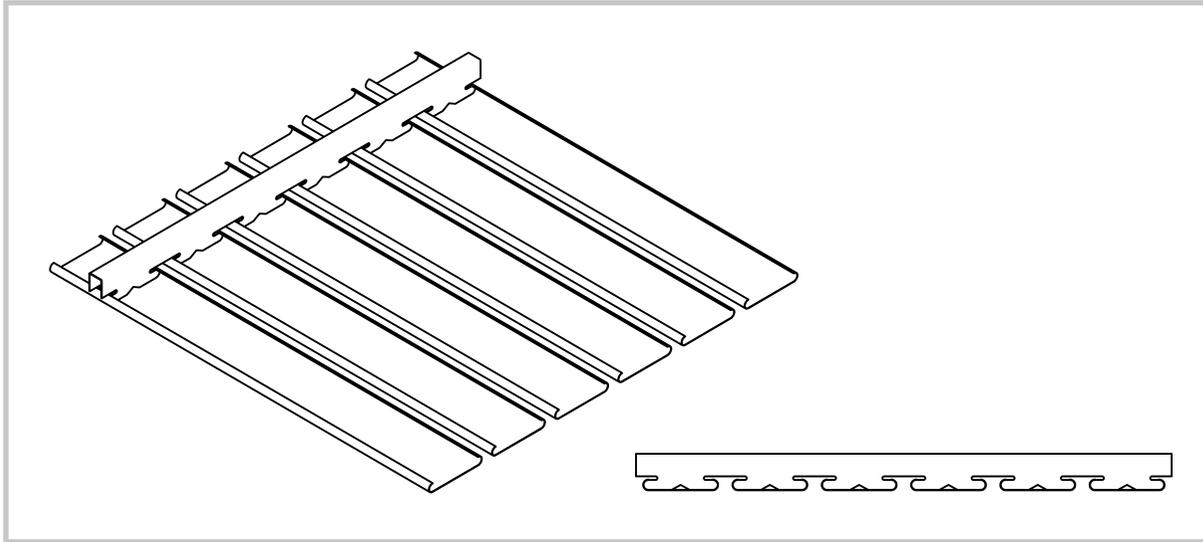
Comercial

# Louvers and Facade



# 84R LINEAR CEILINGS

## Louvers and Facade



### System Description:

Curved edged panels clipped to a carrier with 16mm open joints enhancing the linearity of ceiling, improving directional feel to a room. Easy to install system and easy plenum access.

### Systems : 20mm Flange closed system

Material	Thickness		Colour Option		
	GI	0.5mm	0.6mm		
Other powder coated colors available on request					

### Applications :

● Wall to wall ceiling	● Hotels
● Changing rooms	● Convention Centre
● Passages	● Restrooms
● Spa	● Balcony
● Lifts	



Residential

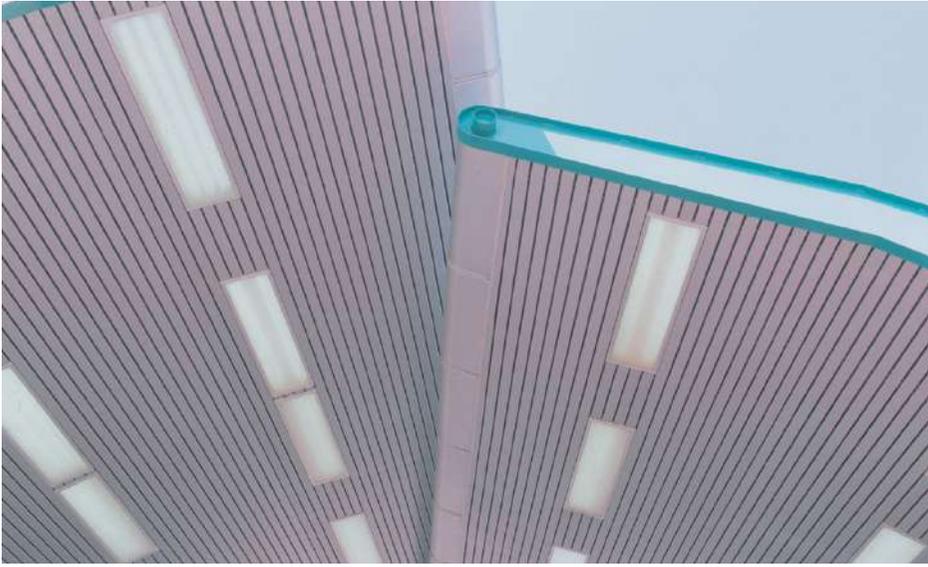


Industrial



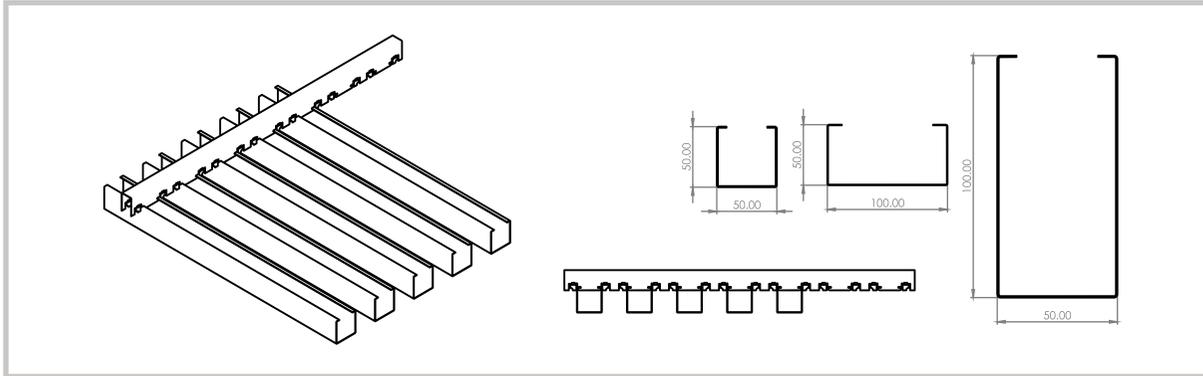
Comercial

# Louvers and Facade



# BAFFLES CEILINGS

# Louvers and Facade



## System Description:

Baffle systems include square edged panels arranged in a linear spatial pattern vertical or horizontal attached on a specially designed carrier. Available in wide range of sizes, specifications, variations and colours. Simple to install and easy to access for maintenance.

### Systems : Panel

Depth/Width	25	50	75	100
25		Y	Y	
50	Y	Y	Y	
100		Y		
200				Y

### Carrier

Panel/Spacing	25	50	75	100
25	Y	Y		
50		Y	Y	
75		Y	Y	
100			Y	Y

Material	Thickness		Colour Option	
GI	0.5mm	0.6mm		Customised Colour
Other powder coated colors available on request				

### Applications :

● Metro stations	● Exhibition hall	● Commercial facades
● Reception area	● Serving ducts	● Banquets
● Passages	● Airport Lobbies	● Balconies
● Hotel passages	● Lift	● Roof Deck
● Lobbies	● Lift lobby	● Cafeteria Lobbies



Residential



Industrial



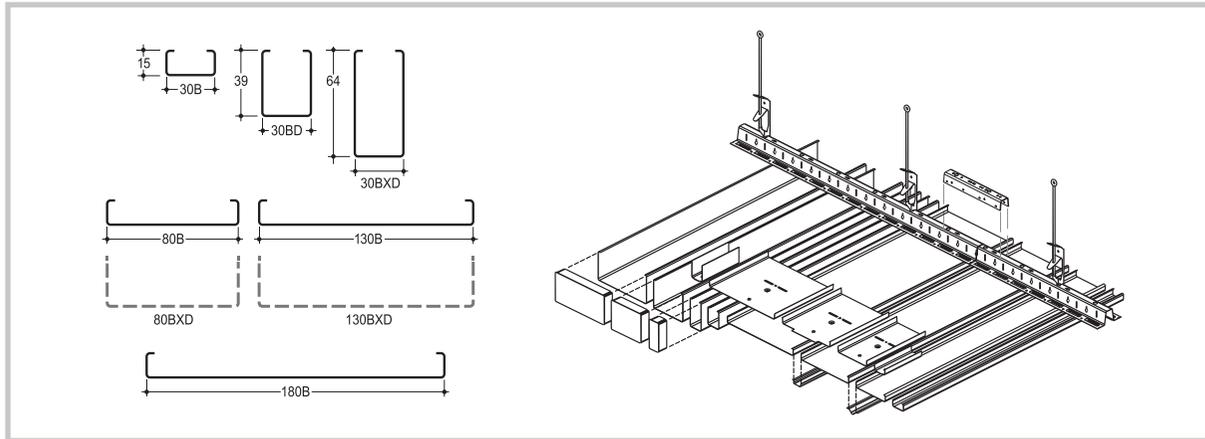
Comercial

# Louvers and Facade



# MULTI B CEILING

# Louvers and Facade



## System Description:

Ceiling system which has mix of different sizes of box shaped panels. Gives the space interactive and spacious look. Experiment with your imagination and panels.

### Systems :

- 30B
- 130B
- 80B
- 180B

With multi carrier 30mm 80mm 130mm 180mm with 20mm open groove systems

### Applications :

Material	Thickness		Colour Option	
GI	0.5mm	0.6mm		Customised Colour
Other powder coated colors available on request				

● Metro stations	● Exhibition hall	● Commercial facades
● Reception area	● Serving ducts	● Banquets
● Passages	● Airport Lobbies	● Balconies
● Hotel passages	● Lift	● Roof Deck
● Lobbies	● Lift lobby	● Cafeteria Lobbies



Residential



Industrial



Comercial

# Louvers and Facade



Residential



Industrial



Comercial



- ADDRESS :** 15/1, Hi Tek Industries, Sai Industrial Estate, Katraj Gujarwadi Road, Katraj, Pune 411046
- CONT. NO.:** 9850787595 / 9822012940 / 8483933744
- WEBSITE :** [www.hitekindustries.com](http://www.hitekindustries.com)  
[projects@hitekindustries.com](mailto:projects@hitekindustries.com) / [sales@hitekindustries.com](mailto:sales@hitekindustries.com)