

TPRS GLASS

# TRUST TPRS TO EXPLORE GLASS

[www.tprsenterprises.in](http://www.tprsenterprises.in)



Trust TPRS to explore Glass

**TPRS GLASS** (SINCE 1995)



# TPRS - QSPI

QUALITY SERVICEABILITY PROFESSIONALISM INNOVATION

We are a trusted Architectural, Automobile, Elevator and Escalator Glass solutions provider in India. We hold maximum market share in Automobile OE segment, Architectural segment, Interior segment and Elevator segment. We also export Automobile and Architectural glasses to UAE, UK, African and Asian countries.

TPRS is a 1000+ member family and we specialise in toughened safety glass, laminated safety glass, screen printed safety glass, digitally printed safety glass and insulated glasses for Architectural, Automotive Elevators and Escalators segment. We have obtained necessary certifications viz. ISO 9001 : 2015, E Marking, IATF 16949, COP, ISI 2553 Part I & II, CE Marking, AS 1288:2006, DOW Corning Quality Bond Certification.

We have many established laboratories in which all the testings are conducted in line with required standards. We support rapid new product development, supply quality products and adhere to delivery commitments and we value our customer satisfaction which is a driving force in all walks of our development.



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# TPRS GROUP



Chairman – Mr. S. Sundaravel B.E., MBA, DIL



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Triplex Glass Works, Pondicherry, India



TPRS Glass, Pondicherry (Unit – 1)



TPRS Glass, Pondicherry (Unit – 2)



TPRS Glass, Tamil Nadu (Unit –4)



TPRS, Dhawad (Unit – 3)

# HIGHLIGHTS

TRUST TPRS TO EXPLORE GLASS



Glass Processing Perseverance  
Started by 1995

27  
years

1.5  
billion

Yearly INR Turnover  
From 5 Plants

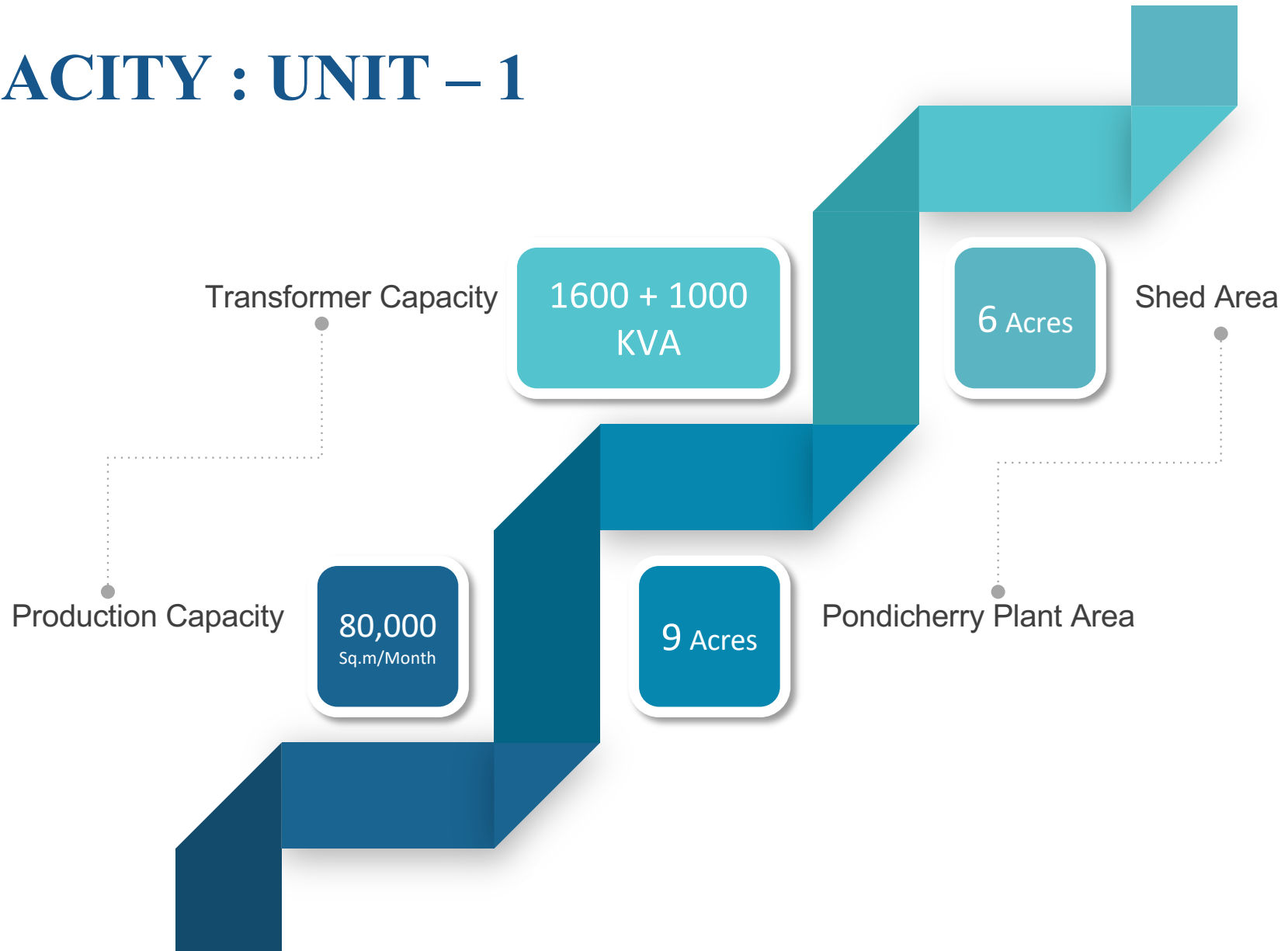
Direct Employees  
(Inclusive of 100+ women members)

1000+

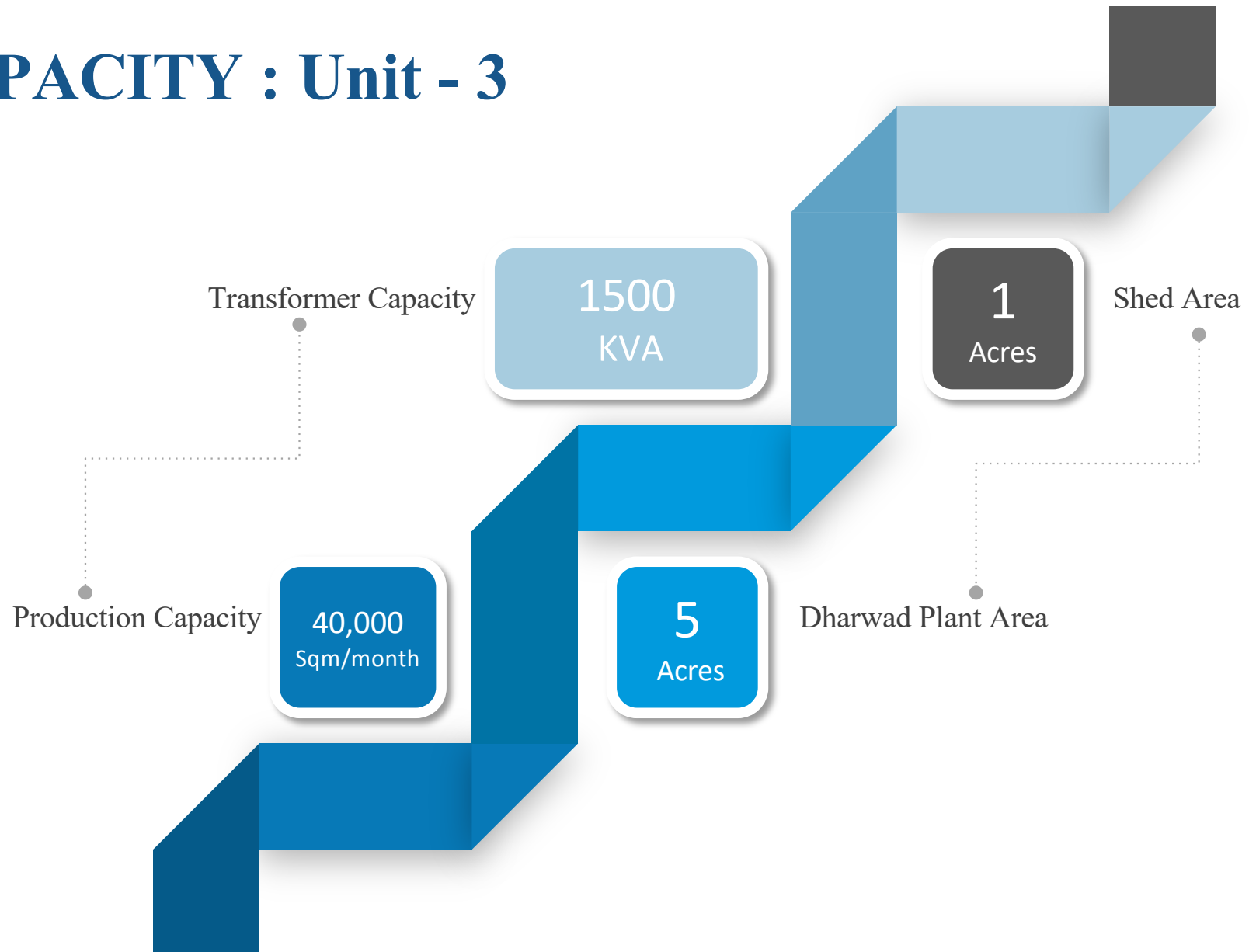
60+

Iconic Customers  
Including overseas tie-up

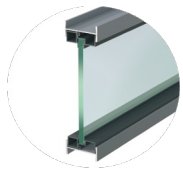
# CAPACITY : UNIT – 1



# CAPACITY : Unit - 3



# TPRS PRODUCTS



## TPRS TUFFSAFE

- Bend
- Beveling
- Toughened / HS
- Solar glass



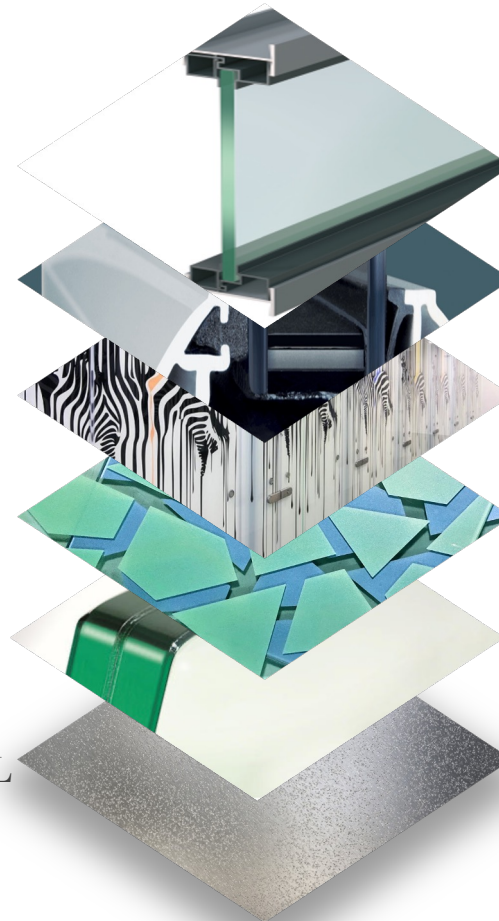
## TPRS ECOSAFE

- DGU with Blinds
- Lamination-DGU
- Georgian Bars
- Custom Shapes



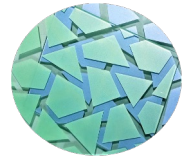
## TPRS INNOVINK – DIGITAL PRINTING

- Textures
- Patterns
- Translucent
- Photo-realistic Images



## TPRS INNOVINK – SERIGRAPHY - SCREEN

- Anti Skid
- Gradation
- Any RAL colors



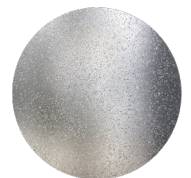
## TPRS LAMISAFE

- Special Interlayer Lamination (ModDwell)
- Acoustics
- Colored Glass
- Archsafe (Curved Glass)
- WizardGlass



## TPRS DESIGN GLASS

- Satin Etching
- Sand Blasting
- Colour Series
- Shade Series
- Print Series



# PRODUCTION CAPABILITIES



Trust TPRS to explore Glass

TPRS GLASS (SINCE 1995)

## Lamination

**12,000 Sq. Meters +** of glass per month

Upgraded technology with dust-free clean room (100,000 class) and auto-rewinding and motorised PVB pulling structure to protect the PVB's quality while laying on glass

## IGU

(Two Processing Lines)

**12,000 Sq. Meters +** of glass per month

Specialized in processing intricate shapes and designs – Bend IGU - Step Glazing and triple glazing also available

Robotic Sealant facility for insulating panels – ensuring smooth and aesthetically superior glazing finish

## Printing

(Three Processing Lines)

**12,000 Sq. Meters +** of glass per month

Three processing lines for screen printing.

Digital Ceramic Printing on glass using world's prestigious ( Ferro DIPTECH Gpi) digital printing machine.

## Processing line

(Four Furnaces, Forvet Machine Seamer Machine)

**Forvet Machine** for rapid and precise drilling and milling

**Seamer Machine** for automatic grinding

**Water Jet** machine for precise cutting of unique shapes

### Capacity :

Maximum lamination of

**2300 mm × 4700 mm** with PVB / SentryGlas® – Double / Multi layer

**2500mm x 5000mm** with EVA – Double / Multi layer

### Capacity :

Manual processing line :

**2400 mm × 4700 mm**

### Capacity :

Maximum size for screen printing :

**2400 mm × 3800 mm**

Maximum size for digital printing :

**2400 mm × 4700 mm**

### Forced convection based tempering lines

Heat soaking facility to ensure the best toughened glass





### 1. QUALITY

Qualified engineers to ensure product & process compliance to international standards

Product documentation and procedures



### 2. INHOUSE DEVELOPMENT TEAM

Inhouse graphic design team

Inhouse product development team

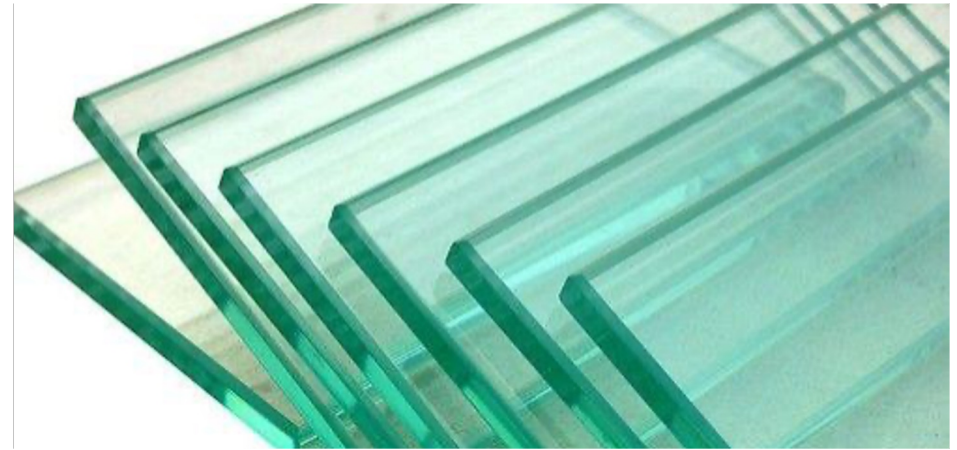
Inhouse die making team for curved glasses





### 3. PRECISION CUTTING & CUTOUTS

CNC cutting machine, waterjet machine, Forvet machine for highly precise cutting



### 4. FINE FINISHING & FINE POLISHING

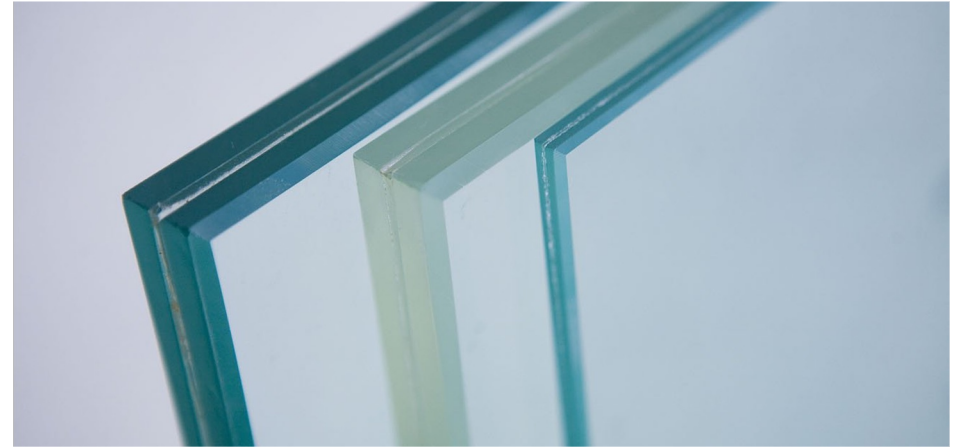
WorkCentre machine, CNC polishing and various machining process to achieve all your requirements with complete aesthetics





### 5. PRINTING

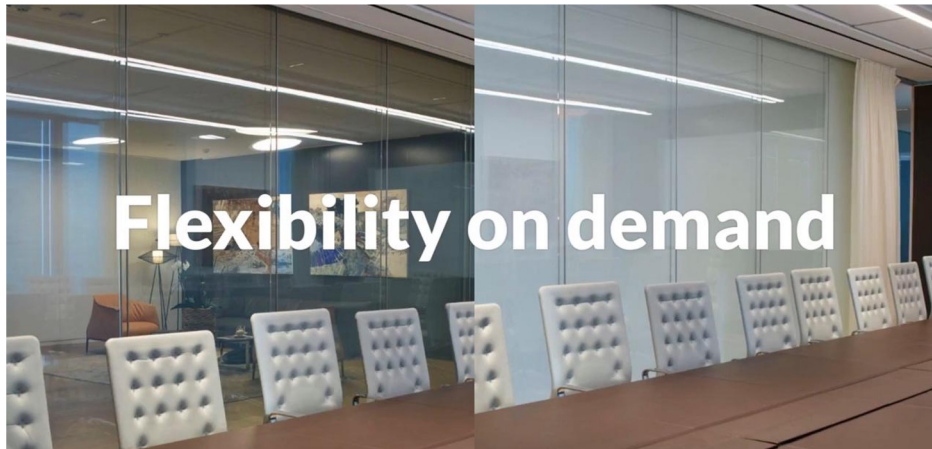
We print durable single or multi-colored textures, designs or photorealistic images to merge with your theme



### 6. LAMINATION

Step lamination & multi-layered lamination





**7. SWITCHABLE GLASS**

Switchable glass for easy transition



**8. CURVED LAMINATED GLASS**

Curved panel for greater visibility  
We have inhouse die making team to provide endless solutions



## CAPABILITIES



### 9. PACKAGING & LOGISTICS

All type of safety package done inhouse

Fleet of vehicles for timely delivery at your end



### 10. CRYSTAL CLEAR VISIBILITY

TPRS is specialized in processing glasses with minimal distortion



# ROAD MAP TO QUALITY

**2007 - 2008**

ISO 9001:2000, E-Mark & ISI

1

**2009 - 2010**

ISI, SGC 2 STAR , ISO 9001:2008 & TS 16949 : 2009, COP SGC 3 Star

2

**2011 - 2012**

ISO 9001:2008 ISI & TS 16949 : 2009, SGC 3 star

4

5

**2013 - 2014**

ISO 9001:2008 & TS 16949 : 2009 , SGC 3 Star, ISI & CE Certification

3

**2015-2016**

ISO 9001:2008 & TS 16949 : 2009 , SGC 3 Star, ISI & CE Certification

6

**2018 - Till date**

ISO 9001:2016 & IATF 16949 : 2016, SGC 3 Star, ISI & CE Certification, AS Certification.

Responsive to customer needs



Inhouse product and design development team



Always audit ready for vendor assessment



100 % quality

We bring 25 years of safety glass expertise



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Clear and transparent account statement



**QSPI**  
Quality  
Serviceability  
Professionalism  
Innovation

Easy access to all levels of people in management



Superior Finish  
High accuracy



Just In Time delivery  
Short lead time



Realttime support for post sales enquiry



Quick adaptability to any changes



Round the clock operations



Packaging to suit your needs



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**Operating from Puducherry,  
Servicing PAN India.**

Please visit us to know more.

Follow TPRS Glass on   



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Bahour Commune, Puducherry - 607402



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We will be happy to assist you with the most trusted glass and fabrication suggestions



**TPRS**  
Values – QSPI

- Quality
- Serviceability
- Professionalism
- Innovation



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