



**ÓGlaze™**  
— NO LIMITS... —

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## ABOUT DGLAZE

DGLAZE corporate code is based on a set of four values – Trust, Care, Innovation, Pride – that shape our individual behaviors and hence the way the company behaves. They ensure we are all working from a commonly understood base that can be consistently applied across our organization.

With an extended experience over a decade and expertise in ACP, Structural Glazing Systems and both interiors and exteriors alike, DGLAZE has emerged to be a leading firm in south India. DGLAZE has established a reputation for quality, offering clearly superior products and services to our customers. Ever since our inception, our commitment to quality service has been growing in parallel to our expanding operations.

As we are constantly looking into the future, we invest a plethora of our time, capital and efforts towards research and innovation. Each firm leaves an impact on the society. We want our impact to be beneficial by bringing a positive difference to people's lives.

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## CEO'S MESSAGE

Today, change is everywhere. Technology is often the spur. Driving demand to do everything in a better way is sought in almost all aspects of our daily lives. And companies that can see potential in these challenges, are the ones who rise to the top. Gone are those days where heavy drilling and mechanical workforce were a mandate in almost all the installation sites. We take pride in developing a revolutionary product like DTAPE which has changed the way installation works are undertaken. From glass and glazing systems to aluminium cladding, DTAPE with the expertise of our professionals works wonders in almost all the work sectors.

As you navigate through our company profile, I hope you learn more about the excellence and unique features that make our company an outstanding solution provider. We have earned the trust and respect of customers from both private and public sectors alike for one simple reason - we produce worldclass products and services.

Furthermore, we are keen to shift our business paradigm from being a regional player to a multinational company, while we expand our operation chain through penetrating into the Middle East market as well as other countries which will solidify our role and competitiveness in the global arena.

Finally, I would like to wish you and your families, the best of health, peace, and prosperity, and remind you that we continuously strive in making this world a better place with more solutions coming your way in the form of many more worldclass products like DTAPE.

Kind regards,

**ABDURAHIMAN SK**

CEO - DGLAZE



**ABDURAHIMAN SK**

CEO - DGLAZE

## MISSION STATEMENT

Our mission statement in a nutshell is to offer finest value for our clients/shareholders/employees and to the economy alike by actively and creatively responding to each one's needs with optimal solutions.

- **INNOVATION AND RELIABILITY** – DGLAZE's constant innovation and expertise throughout the years, illustrates us as proven leaders in the industry. Our clients have placed immense trust in us to develop and undertake reliable high performance installation solutions for demanding applications.
- **FLEXIBILITY IN DESIGN AND AESTHETICS** – When it comes to designs, regardless of whether interior or exterior, our experienced team set the highest standards in terms of what we offer. Whether it is the selection of materials used, or the shapes and colours of the components, every detail is considered in visibility and accessibility improvements of our product lines.
- **TURNKEY SOLUTIONS BASED ON PROJECT MANDATE** – What's most important in any project is to complete it successfully on time as per the project mandate. We help our clients develop solutions that carries numerous advantages such as simplicity, responsiveness, flexibility and durability. Unlike other service providers, DGLAZE stands out for the quality assurance with our work warranty policies.
- **EXPERT LEADERSHIP AND EXPERIENCED TEAM** – As a diverse solution provider we take pride to be led by the expert CEO Mr. AbduRahiman SK who is renowned in the field of installation. With his extensive expertise clubbed with the experienced DGLAZE team ensures timely completion of the project while none of the safety measures are compromised. This takes the project end result to nothing less than a worldclass level.





# ÓGlaze™ NO LIMITS... Services

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## ARCHITECTURE

2D DRAWINGS

3D DRAWINGS

3D VIDEO WALKTHROUGH

EXTERIOR PROJECTS



## GLASS FACADES

TOUGHEN GLASS  
SPIDER GLAZING  
CLEAR GLASS GLAZING  
UNITIZED GLAZING  
SEMI-UNITIZED GLAZING  
SOUNDPROOF SYSTEM  
STRUCTURAL GLAZING  
SKYLIGHT GLAZING  
GLASS CANOPY

## ALUMINIUM CLADDING

PAPER JOINT SYSTEM  
SCREW STICKING SYSTEM  
DTAPE SYSTEM  
TRAY SYSTEM  
ALUMINIUM LOUVERS SYSTEM  
CNC PANELLING

# ARCHITECTURE

## 2D DRAWINGS

Our high-resolution 2D images bring to life every detail of your building's interior and exterior.

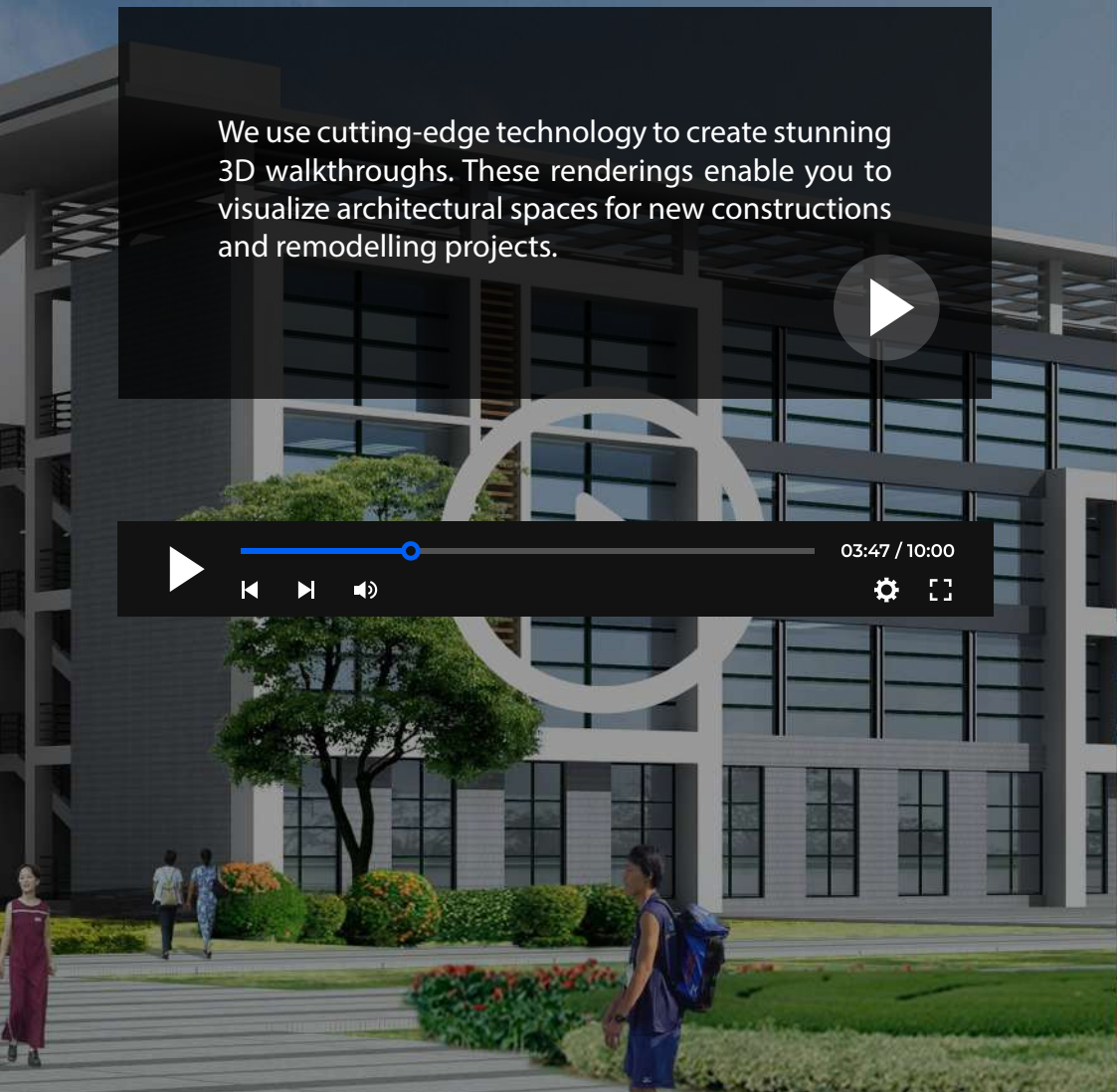
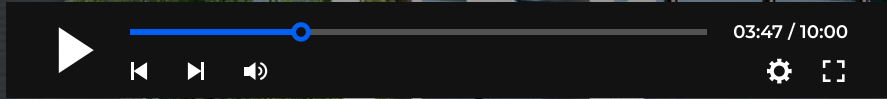
## 3D DRAWINGS

May it be interior or exterior, 3D high resolution drawings give an even better clear cut picturization of the designs.

# ARCHITECTURE

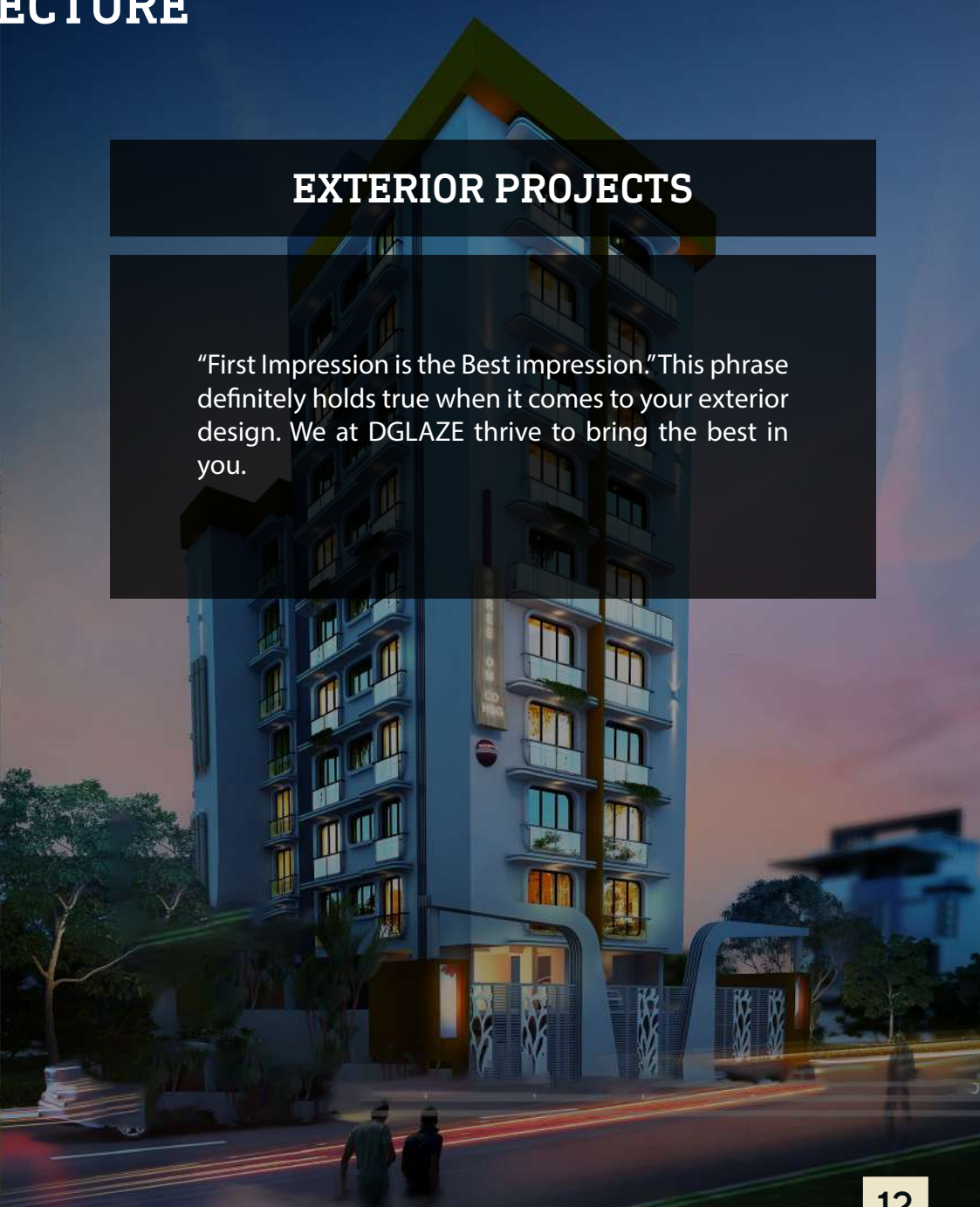
## 3D VIDEO WALKTHROUGH

We use cutting-edge technology to create stunning 3D walkthroughs. These renderings enable you to visualize architectural spaces for new constructions and remodelling projects.



## EXTERIOR PROJECTS

"First Impression is the Best impression." This phrase definitely holds true when it comes to your exterior design. We at DGLAZE thrive to bring the best in you.



# GLASS FACADES

## TOUGHENED GLASS

Toughened Glasses are widely used in exteriors facades in various applications such as skylight glazing, glass canopy, spider glazing etc. Toughened glasses are highly superior when it comes to safety as well as the overall elegance. Thus, it's highly popular in both commercial and non-commercial projects.

## SPIDER GLAZING

Spider Glazing is a part of the frameless glass system where it provides a flush external appearance with uninterrupted visibility. Spider Glazing curtain wall enables maximum daylight passage inside as well as the possibility of placing large transparent glass surface as building envelopes. It contributes towards the elegance of the exteriors especially in commercial projects

## CLEAR GLASS GLAZING

Clear non-toughened glass is a multipurpose glass available in wide range of thickness. It is the most widely used glass which provides a clear view to outside as well as inside.

## UNITIZED GLAZING

Unitized Glazing System is an external building façade, usually aluminium-framed wall, containing in-fills of glass, aluminium spandrel panels, thin composite panels or concrete spandrel panels to the external walls.

# GLASS FACADES

## SEMI-UNITIZED GLAZING

A semi-unitized glazing system is a type of structural glazing where the primary structural framing components are erected individually as an erector set. In this set, the vertical mullions are attached first to the floor slabs and the horizontals are attached to the vertical mullions to resemble a grid.

## SOUNDPROOF SYSTEM

Soundproofing systems are sound-absorbing fabric-wrapped boards designed to control echo and reverberation inside a structure. Most commonly used to resolve speech intelligibility issues in commercial soundproofing treatments. Soundproofing is generally carried out using glazing units structural system with the help of a sandwich glass.

## GLASS CANOPY

A glass canopy provides an attractive and practical feature to a building. Usually placed outside entrance doors a canopy protects people entering the building, keeps the weather away from the doors and allows natural light through to the entrance area.

## STRUCTURAL GLAZING

Structural Glazing or Curtain Wall System is the term used to describe glass that is integral to the design of a building: It involves large glass panels, which usually bear some weight in the structure. Structural glazing can be used to create huge glass installations with minimal obstruction. Typically curtain wall systems comprise a lightweight aluminium frame onto which glazed or opaque infill panels can be fixed.

## SKYLIGHT GLAZING

Skylight glazing is installed on the roof of the structure in order to obtain optimum daylight passage into the building. Either plastic or glass are commonly used. Although other glazing technologies may be used for solar heat control, glass is more durable than plastics and does not discolour. Glass used for skylights must be "safety glazing," a generic term for both tempered and laminated glass.

# ALUMINIUM CLADDING

## PAPER JOINT SYSTEM

Generally Aluminium panel systems are installed using screw system which results in formation of gaps which are then covered with the help of silicone lines. Paper joints are widely advised by the experts in order to avoid those silicone lining on the exterior panelling system. Paper joints are made from silicones which are not architecturally approved system. However, the usage of DTAPE alongside will suffice as this double-sided acrylic product has weight carrying capacity. Overall, the DGLAZE paper joint system is highly recommended for the exclusive finishing of the exteriors.

## SCREW STICKING SYSTEM

This simple, low-cost system combines a thorough aluminium structure which would be covered by Aluminium cladding sheets with screwing system and henceforth the gap between them would be screwed using whether proof silicon system.

## DTAPE SYSTEM

DTAPE double sided HSB Tapes are the revolutionary double-sided high quality acrylic adhesive tapes that are able to make bonds of having extra ordinary strength and have super durability and elasticity than ordinary double-sided foam tapes. It offers design flexibility with its viscoelasticity and powerful ability to bond in any surface other than liquid surface area. DTAPE gives a smooth painted like finish while compared to the ordinary screw system.

# ALUMINIUM CLADDING

## TRAY SYSTEM

Tray Systems give you incredibly flat surfaces. This provides the creator with the opportunity to develop aesthetically pleasing façades that are durable. A multi-layered rain screen cladding system can easily outperform alternative types of construction at a cost of a lifespan.

## ALUMINIUM LOUVERS SYSTEM

The aluminium louver systems at AFS International are specially designed to keep rain, sun, and heat outside. They can also be used to keep sunlight outside yet let fresh air enter the building.

## CNC PANELLING

This type of panelling is used for exterior cladding which would give an extraordinary finish to the premise. The CNC panelling is usually installed over the exterior panel sheets.



# ÓGlaze™ NO LIMITS... Products

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# DTAPE AND MTAPE

## DTAPE

DTAPE HSB Tapes are double-sided high-quality acrylic adhesive tapes that can make bonds of having extra ordinary strength and have super durability and elasticity than ordinary double-sided foam tapes. The DTAPE has a product range that includes tapes with different core constructions of having .2mm to 2mm. DTAPE is black and it is designed in a very comfortable way. It offers design flexibility with its viscoelasticity and powerful ability to bond on any surface other than liquid surface area. The primer is used before application which increases surface tension if required. DTAPE ensures environmental resistance and durability. The unusual performance of DTAPE means they can often be used to replace mechanical fasteners as well as rivets for joining a wide range of materials.



## MTAPE

From instant adhesion to clean removal, MTAPE are premium masking tape which is one of our latest additions from DGLAZE. This strong hold tape is an excellent adhesive for most general purposes and entry level applications. These cost-effective crepe paper tape can hold, bundle, seal and perform other critical taping jobs. Its main properties include instant adhesion, clean removal, easy tear without stretching or pulling, controlled unwind and conformability to stretch and adhere around curves.



A  
**WORLDCLASS**  
PRODUCT  
**FROM INDIA**  
TO THE WORLD



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# EXCELLENCE HAS NO LIMITS



## WHAT IS DTAPE?

DTAPE is a revolutionary high strength bonding (HSB) double sided adhesive tape that has a proven track record of efficiency in installation in multiple industries such as glass and glazing system, aluminium and other metals, signage industry, automobiles, plastic and wood, electronics, interior and many others.

In an era where convenience is everything DTAPE serves as an unmatched solution when it comes to fixing anything without the hassle of drilling or usage of screws. It helps in saving a lot of time and labor and gives peace of mind from annoying drilling noise.

Another great advantage of DTAPE is it can be effectively used in almost all the surfaces including painted walls which makes it a must have item in every household. May it be fixing of a frame, mirror or a portrait to the wall, It eases the efforts of a homemaker to a great extent.

With its powerful ability to bond on any surfaces, heavy weight load capacity and viscoelastic property, DTAPE is an excellent substitute to the mechanical fasteners and drilling machines. Say goodbye to hassles!

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## DTAPE BENEFITS



**NO SCREWS  
& HOLES**



**FAST AND  
EASY TO USE**



**PREVENTS  
CORROSION**



**HIGH LOAD  
CAPACITY**



**REDUCE VIBRATION  
AND NOISE**



**THERMAL EXPANSION  
AND CONTRACTION**



**THINNER AND  
LIGHT WEIGHT**



**IMMEDIATE  
HANDLING STRENGTH**



**HIGHLY  
DURABLE**

## DTAPE FEATURES

### SCREWLESS AND NO DRILL INSTALLATION

One of the main benefits of DTAPE is that it involves no drilling or screws which makes the entire process much easier and hassle-free. Thus, this system is widely accepted in almost all the industries.

### HEAVY LOAD CAPACITY

DTAPE could take a load in a very higher manner which is tested very successfully. The following dimension would give u an idea of its loading power.

- o 25mmx25mm- 800gm
- o 100mmx100mm- 3.2kg

### DURABILITY

DTAPE is highly durable. Thus, it is extensively used in many long terms and demanding applications in varied industries such as construction, electronics, glass industry, aluminium, steel, wood, signage, car accessories, and automobiles. DTAPE is widely used in the aluminium cladding industry for paper joint systems. The glass project like unitized, semi unitized, the structural glazing industry is widely carried out using DTAPE.

### SUITABLE FOR OUTDOORS

The extreme hot weather in the middle east and the high UV conditions in India and other countries have been closely monitored. DTAPE has passed these conditions showing a 100% bond strength retention even after 4-5 years.

### FATIGUE AND VIBRATION RESISTANCE

DTAPE has been particularly impressive when it comes to curves and vehicle number plates and on other vehicle accessories showing no trace of vibration and fatigue. It also arrests noise to a great extent.

## DTAPE FEATURES

### PREVENTS CORROSION

The usage of DTAPE prevents corrosion by separating dissimilar metals. It meets a wide range of holding requirements for tough applications involving glass, metals, woods, composites panel, aluminium, steel, iron, some fibres, and plastics.

### SOLVENT AND MOISTURE RESISTANCE

Tests have revealed no apparent degradation of any portion of DTAPE when exposed to splash testing of most common solvents, including water, petrol, white spirits, motor oil, ammonia cleaner, acetone, methyl ethyl ketone (MEK) and isopropyl alcohol. DTAPE acts as a seal against moisture and helps to prevent galvanic corrosion between dissimilar metals.

### EASY TO APPLY

DTAPE can compensate for thermal expansion and contraction of bonded parts as it distributes the stress. This making it very fast, clean and easy to apply.

### LESSER INSTALLATION TIME AND EFFORT

With its powerful ability to bond on any surfaces within minutes without the help of any drilling and mechanical fasteners, DTAPE installation system consumes less time and effort compared to other methods.

### SHELF LIFE

When stored in the original packing and carton boxes in cool dry conditions (ideal 20°C, 50% relative humidity), DTAPE has a very long shelf life of 24 months from the date of manufacture.

# DTAPE TECHNICAL SPECIFICATIONS

SAMPLE DESCRIPTION			
Product Name : <b>D Tape</b>		Product Range : <b>Double Sided Acrylic High Strength Bonding Tape</b>	
Product Code : <b>3133</b>		Batch No. : <b>I20E20D21</b> Date : <b>12/05/2021</b>	
Description	UNIT	VALUE	METHOD
Adhesive Carrier		Acrylic	
Colour		Black	
Thickness, mm	mm	1.2 ± .50um	ASTM D1000
Release Liner		Red PE	
Standard Roll Width	mm	24.1	
Standard Roll Length	M	10.1	
Tensile Strength(T-block)			
To Aluminium At Room Temp.	gm/cm <sup>2</sup>	4593	ASTM D897
180° Peel Adhesion			
To Stainless Steel Room Temp.	gm/cm <sup>2</sup>	>2500	ASTM D3330
Holding Power			
To Stainless Steel			
80° C Temp 1000g Static Load	Hr	>24	ASTM D3654
Dynamic Shear Strength G/cm <sup>2</sup>			
Condition After 20 Minutes			
A) At Room Temperature		2125	ASTM D1002
B) At 50° C		2585	
C) At 80° C		3800	
D) At 120° C		3025	
Temperature Resistance			
Short Term 4 Hours Conditioning at indicated temperature with 100g static load	°C	>160	
Long Term maximum temp, where tape supports 250g in static shear for 10,000 mnts.		>120	
Core	Dtape® Double Sided H.S.B Tape D-3133		
Color	Black		
Linier	F: Red branded polyethylene foil, both sides siliconized. Tapping method undercut. T: Version with one side siliconized red polyethylene foil. Good for tabbing tape bonding and an additional, one side siliconized transparent polyethylene liner, to be removed before application. This liner is available for die cuts, level-wound rolls and planetary rolls from 100 mm width upwards		
Shelf life	Minimum two years after arrival at the customers when stored in unopened original cartons. Storage conditions 4° C-30° C (60° F-75° F) and 0-95% relative humidity. Level- wound rolls should always be stored horizontally.		
Temperature Resistance	-40° C to +120° C, short term 160° C ( both values are load-dependent )		
Splices	Number of splices depends on order quantity and roll length. Level-wound rolls have 3-4 splices on average. Smaller order quantities (less than 400 m <sup>2</sup> ) roll could contain a significantly different number of splices.		
Regulatory Information	Take proper precaution before using Dtape. Read the installation instructions carefully before application. All the information are explicit detail on our website. For any further information email us at sales@dtape.ae or visit our website www.dtape.ae		



# HOW TO APPLY DTAPE DOUBLE SIDE HSB TAPES

## SURFACE CLEANING



- Put on suitable gloves. Follow the instructions in the material safety data sheet.
- Use clean, non-perfumed cleaning cloths without plasticizers.
- Use cleaning agents that are suitable for the type of soiling and the surface such as DTAPE double sided HSB tapes surface preparation cleaners.
- Repeat cleaning procedure until the surface is clean and free from grease. Change the cloth while cleaning.
- Use DTAPE silane glass treatment to clean and treat glass surfaces. Follow the exact instructions provided.

## APPLYING DTAPE DOUBLE SIDE HSB TAPE



- Apply DTAPE onto the clean surface. Pull the tape tight but do not over stretch. Try to avoid air bubbles.
- Do not apply the section at the start of the HSB adhesive tape which has been touched (let this piece protrude and cut it off).
- Immediately press it down firmly or roll over it with a pressure of approx. 20 N/cm<sup>2</sup>.

# HOW TO APPLY DTAPE DOUBLE SIDE HSB TAPES

## CUTTING METERED AND PROTRUDING EDGES AND FIRM PRESS/ROLL OVER



- Always cut vertically through both tapes.
- Use an angle of 50°/40° (not 45°/45°) in order to achieve a proper bonding.
- The optimum roll over pressure is approx. 20 N/cm<sup>2</sup>.

## LINER REMOVAL AND APPLICATION OF THE MATING PART



- Remove the liner in one piece. This is especially important when using transparent adhesive tapes as otherwise will result in stop marks.
- Do not directly touch the adhesive surface.
- Apply the second mating part quickly after the liner removal in order to prevent the open adhesive surface from getting soiled.

## APPLYING THE SECOND PART TO BE BONDED



- Applying the optimum pressure of approx. 20 N/cm<sup>2</sup> and try to avoid air bubbles.
- Ensure appropriate position as once applied it cannot be removed due to the high strength bonding of DTAPE.
- Final complete bonding strength is achieved after 72 hours at 20°C.

## USAGE OF HOT AIR GUN ON COLD SURFACES.



- Use hot air gun in order to generate bonding power, if necessary, especially on cold surfaces.
- The curing process can be accelerated using heat (e.g., Final strength after one hour at 65°C).

ATTENTION: THE NUMBERS PRESENTED ABOVE ARE AVERAGE VALUES AND NOT TO BE REFERRED FOR SPECIFICS. IT'S YOUR RESPONSIBILITY TO MAKE SURE ALL THE PRECAUTIONS ARE CARRIED OUT AT THE TIME OF INSTALLTION AND COMPLY WITH ALL THE CONSTRUCTION AND BUILDING REGULATIONS WHILE USING THESE ADHESIVES. ALL THE CONDITIONS OF WARRANTY AND LIABILITY ARE GOVERNED BY THE DTAPE SALES TERMS AND CONDITIONS.

# DTAPE GUIDELINES

## How thick does the tape have to be ?

When bonding sheets or large pieces, the thickness of the material should not be more than twice the tape thickness, e.g., 1.1mm thick tape is commonly used to bond sheets up to 2.2mm thick.

Thermal expansion and contraction or movement in the joint should not exceed three times the tape thickness. As a general rule, a 2.4m length of plastic can be bonded to metal using a 1.1mm thick tape.

If in doubt, use a thicker tape to ensure a significant area of the tape forms a bond.

## How much DTape to use?

In shear (e.g., holding a sign or panel to a wall) the suggested amount of tape to hold up 1kg is about 1 square inch.

These amounts of tape include a significant factor of safety to allow for the different properties of the tapes in the DTAPE range.

## What is the application temperature ?

The desirable tape application temperature range is 20°C - 60°C.

Bond strengths at the minimum application temperature will be achieved as follows:

20 minutes 50% / 1 hour 75% / 1 day 90% / 3 days 100%

# DTAPE GUIDELINES

## Surface Preparation before the application of DTape

DTAPE applications are best prepared by wiping (in one direction) with a 50:50 mixture of isopropyl alcohol (IPA) and water.

- Cut the oil or grease with a “degreasing” solvent, e.g., citrus cleaner or white spirits, followed with IPA/water cleaning to remove any residue followed by scuffing.
- Attain dry and clean surface. The usage of DTAPE primer will give an added adhesion and strength

## Making the Bond

Apply the DTAPE to one surface leaving the liner in place. Apply pressure using an applicator or a roller. This ensures contact and removes air bubbles. Remove the liner, fit the two surfaces together carefully, and using a suitable roller to apply sufficient pressure to ensure the tape experiences 1 kg/cm<sup>2</sup> (100 kPa) pressure.

Surface	Surface Preparation Suggestions
Metals	Scuff if oxidized. For copper or brass apply lacquer or varnish to prevent further oxidation.
Aluminium, Anodized	Clean only
Some Plastics & Paints	Scuff, particularly on paints and hard plastics
Plasticized Vinyl	Evaluate plasticizer resistant tapes or prime with VHB tape primer 9639
Wood, Concrete, Brick	Seal surface with paint, varnish or thin coat of neoprene contact adhesive
Glass/ Ceramic Surfaces	Use silane glass treatment in high moisture or humidity environments
Low Surface Energy Plastics	Prime with primer D313 and evaluate the suitability of DTAPE
High Surface Energy Plastics With Mould Release	Clean with MEK or acetone (ensure solvents do- not affect the plastic), then scuff, IPA/ water wipe
Fiberglass : Gel Coat	Clean with any general-purpose adhesive cleaner to remove mould release, scuff
Non-Gel Coat	Sand smooth, prime with a thin coat of neoprene contact adhesive or gelcoat
Scuffing By Hand: By Machine (Grinder):	Use hand pads use surface conditioning discs, medium or fine



**THE FUTURE IS  
BRIGHT**

With

**DTAPE**

The word "DTAPE" is rendered in large, white, textured 3D block letters. The letter 'D' is partially obscured by a product package for "DTAPE BONDING TAPE". The letters 'O' and 'O' are replaced by two rolls of red and black bonding tape. The entire scene is set against a dark background with concentric white circles and a reflective surface below the letters.

[www.dtape.ae](http://www.dtape.ae)

# DTAPE APPLICATIONS IN DIFFERENT SURFACES



**VEHICLES**



**ALUMINIUM**



**GLASS AND GLAZING SYSTEM**

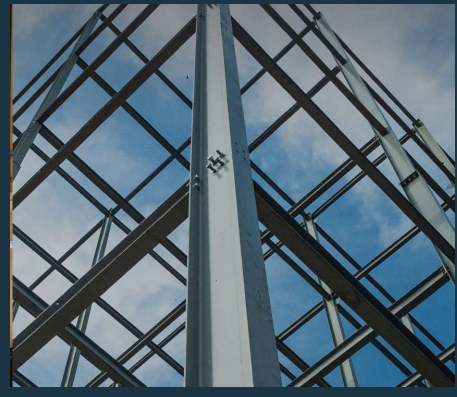


**SIGN BOARDS**

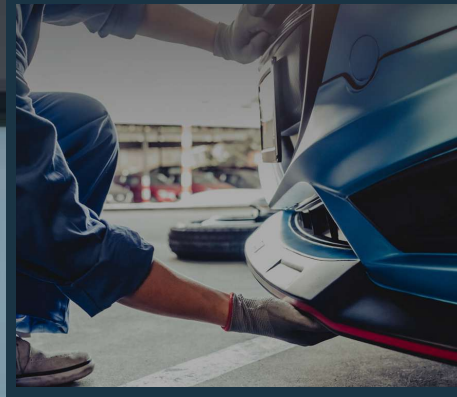


**PAINTED WALLS**

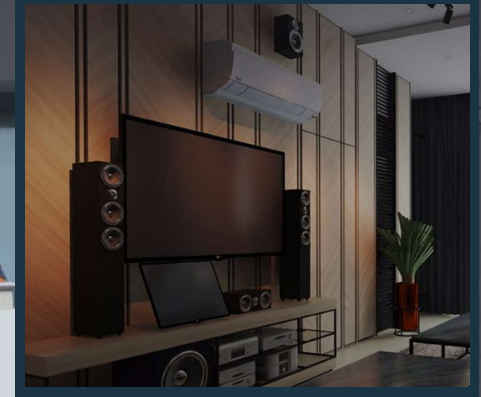
# DTAPE APPLICATIONS IN DIFFERENT SURFACES



**IRON AND STEEL**



**ACCESSORIES**



**PLASTIC & WOOD**



**ELECTRONICS**



**OTHER METALS**



# APPLICATIONS IN MULTIPLE INDUSTRIES

# DTAPE APPLICATIONS IN MULTIPLE INDUSTRIES

## TRANSPORTATION

DTAPE is applicable in sidewall panel and roof attachment on commercial vehicles such as trailers, truck bodies, ambulances, fire trucks, buses, and rail cars. High strength and its viscoelastic acrylic nature provide unique energy absorbing and stress relaxing properties ideal for transport applications.

The usage of DTAPE avoids drilling, grinding, refinishing, screwing, and clean up.

## ALUMINIUM

Aluminium resists corrosion because a thin layer of aluminium oxide is formed almost immediately when the bare metal is exposed to air. Thus, aluminium often needs to be cleaned or abraded to remove the formed dirt, dust, fingerprints or machine oil.

For this reason, the acp industry demands an alternative screwless and silicon less paper joint system where dtape comes to play a crucial role. DTAPE is widely accepted in aluminium partition and fabrication works due to its high bonding strength and viscoelasticity which work wonders on all surfaces especially on aluminium.

## DTAPE APPLICATIONS IN MULTIPLE INDUSTRIES

### GLASS AND GLAZING SYSTEM

May it be glass to glass, glass to aluminium, glass to steel and even glass to iron, DTAPE has a proven track record for its wide application in the glass and glazing industry. Its widely used in unitised glass project work in which the DTAPE is applied on the subframe, heavy aluminium profiles for fixing d.G.U heavy glasses, and also semi structural and unitized glazing systems.

### SIGNAGE

The traditional screw and drilling system holds several limitations and disadvantages in the signage industry which includes and not restricted to the tarnishing the design itself. Thanks to the DTAPE screwless fixing system which not only gets rid of the drilling and fitting hassles, but also provides aesthetic and adds elegance to the actual signage design.

DTAPE'S wide range of applications in the signage industry includes

- Panel to frame assembly
- Exterior signage application
- Panel to stiffener/poster installation
- Letter mounting that ensures flush vandal resistant finish
- Metal to plastic bonding for both interior and exterior

# DTAPE APPLICATIONS IN MULTIPLE INDUSTRIES

## INTERIOR

DTAPE 2-sided high strength bonding tape is highly in demand in the interior sectors. It is rapidly used in interior project works, signage interiors as well as in the interiors of the automotive and transport sectors. It is also widely used to fix the picture frames, mirrors, and designs over the painted walls.

Alongside its wide applications in the interior industry, DTAPE is also a universal solution provider for any regular fixes even in the households.

## IRON AND STEEL

The screwless as well as a no drilling characteristics of DTAPE is a great breakthrough in the Iron and Steel industry which enables to fix between the metals without any corrosion. DTAPE is used in bud joint system in iron and steel for fixing panel sheets. It is also widely used to fix metals to glass, metals to metal, metals to plastics or even fibre.

This unique bonding nature to any surface makes DTAPE highly popular among the Fabricators.

## DTAPE APPLICATIONS IN MULTIPLE INDUSTRIES

### ACCESSORIES

Like how quality of the parts used in a vehicle has an impact on its performance, similarly the adhesive used in the system will also have a great impact on the vehicle's efficiency, finish and safety.

DTAPE allows the fixing of grill covers, vent visors, dash overlays, number plates, decoration."b" pillar appliqué, body side and rocker mouldings, door edge mouldings, wheel lip mouldings, luggage rack stars, chrome trim, and many more parts without any sort of drilling or screws on your vehicles.

Apart from these applications DTAPE is also used in the vehicle's interior dash trim overlays, headlight & taillight covers, claddings, stainless steel, rocker panels, louvers, bug deflectors, scoops, weather stripping, side skirts, running lights, cab extenders, tailgate protectors and many more.

### PLASTIC AND WOOD

Like any other surfaces, DTAPE is highly suitable for plastic and wood industries for both interior and exterior applications. Due to the thin nature of wood or feeble nature of the plastic, DTAPE can bond even stronger with the usage of primer d, which comes along with the DTAPE.

## DTAPE APPLICATIONS IN MULTIPLE INDUSTRIES

### ELECTRONICS

The revolutionizing nature of the electronics industry has brought in many challenges and demands when it comes to the assembling of its parts. The magical composition of DTAPE has made the assembling process in the electronics industry simpler and easier.

DTAPE is suitable for televisions, smartphones, tablets, washing machines, electronic ovens and many more. The tight seal ensures full protection from dirt and water entering into the electronic devices.

### HOUSEHOLD

As DTAPE is suitable in almost all the surfaces such as metal, painted wall, plastic, wood, tiles etc. this makes it a one-point solution for all the household fixes. From living room to bedroom and kitchen to bathroom, or even the garden area, the applications are endless in any household.

It works wonders both inside and outside the house which makes DTape a homemaker's go-to item especially due to its screwless mechanism.



# TAPE IT EASY





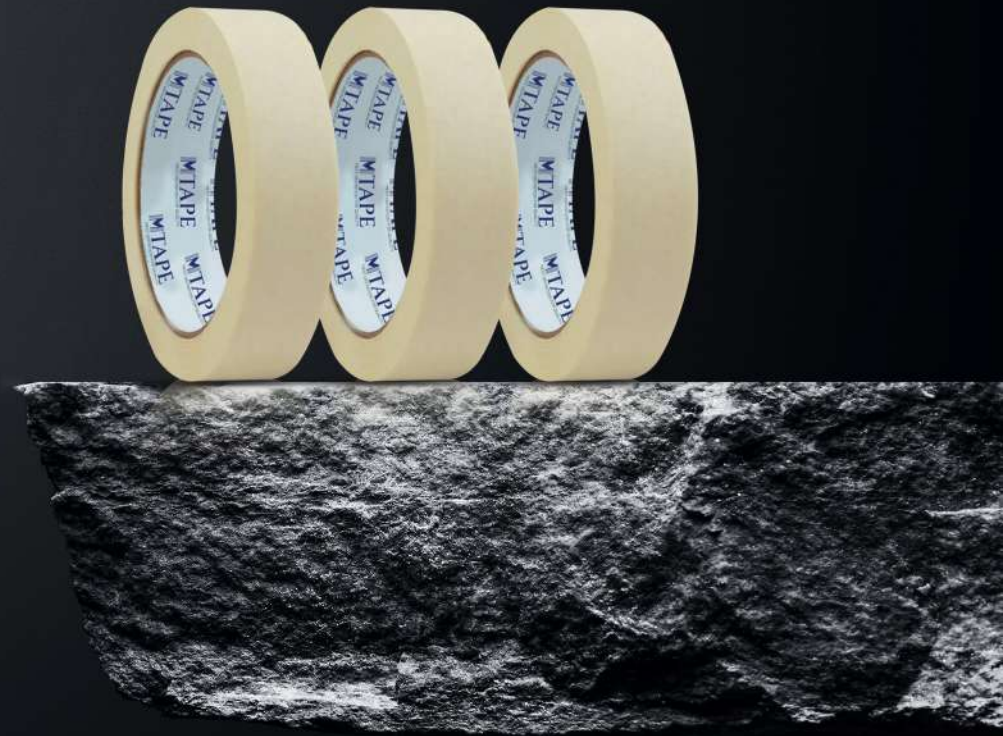
**SKY IS NOT THE LIMIT  
WHEN THERE ARE  
FOOTPRINTS ON THE MOON**

## WHAT IS MTAPE?

From instant adhesion to clean removal, MTAPE are premium masking tape which is one of our latest additions from DGLAZE. This strong hold tape is suitable for most general purposes and entry level applications. These cost-effective crepe paper tape can hold, bundle, seal and perform other critical taping jobs. Its main properties include instant adhesion, clean removal, easy tear without stretching or pulling, controlled unwind and conformability to stretch and adhere around curves.

**MTAPE has a higher adhesive power compared to ordinary masking tapes.**

[www.dglaze.org](http://www.dglaze.org)





# NO STAIN, NO STRAIN!

Leaves no adhesive  
mark after removal.

[www.dglaze.org](http://www.dglaze.org)



# MTAPE SPECIFICATIONS

## TECHNICAL INFORMATION NOTE

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

### TYPICAL PHYSICAL PROPERTIES

Property	Values	Method
Total Tape Thickness	5.2 mil / 0.13 mm	ASTM D3652
Backing	Natural colored crepe paper	
Adhesive Type	Rubber	

### TYPICAL PERFORMANCE CHARACTERISTICS

Property	Values	Method	Notes	Test Condition
180° Peel Adhesion	3.1 N/cm / 28 oz/in	ASTM D3330	12 in/min (300 mm/min)	
Tensile Strength	23 lb/in / 40.3 N/cm	ASTM D3789		
Elongation at Break	8 %	ASTM D3789		
Short Term Temperature Resistance	200 °F / 93 °C			Short Term (minutes, hour)

### AVAILABLE SIZES

Property	Values
Standard Roll Length	55 m / 60 yd

### STORAGE AND SHELF LIFE

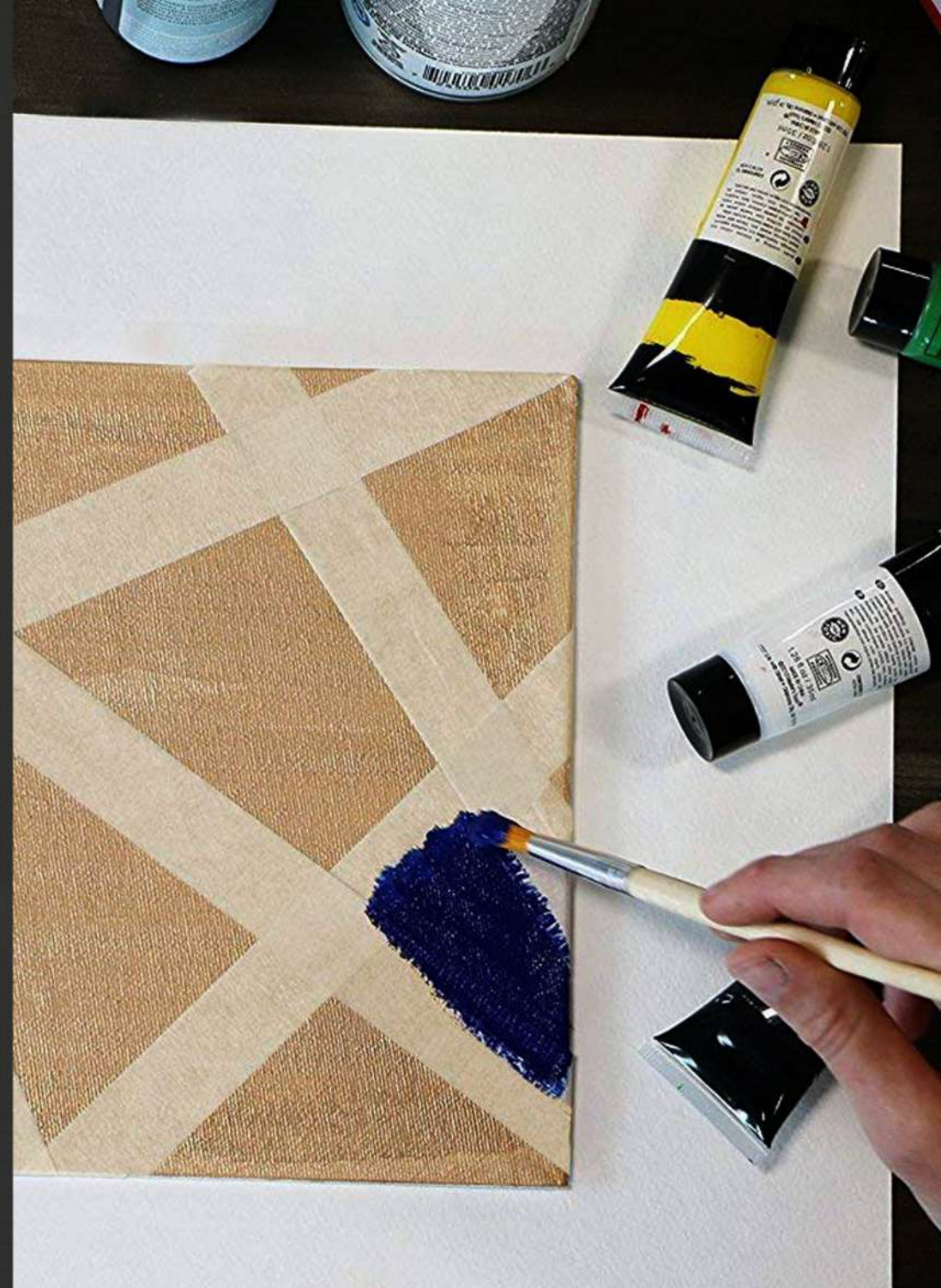
Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton. To obtain best performance, use within 18 months from date of manufacture.



Dgglaze Tower, Fort Road, Kasaragod Kerala India  
Deira, Dubai, UAE / Jeddah, Saudi Arabia

Toll Free: 1800 572 8631 / PH: +91-7511 14 9333

info@dgglaze.org @ www.dgglaze.org @ dgglaze



## MTAPE BENEFITS

Optimum adhesive bonding level for best performance result

Very easy to use, Super simple to tear and remove

Easy to clean up and clear with no leftover residues

Saves your time and gives you peace of mind from unnecessary wear and tear

MTAPE never cuts off while applying due to its high definitional quality of material and bonding power

Very easy to peel off from surfaces like wood, plastic, tiles, marbles, carpets and other general flat surfaces.

Works efficiently as a fine protection against marring and scratches

A must have product at both home and workspace for various purposes.



# MTAPE APPLICATIONS



**ACP CLADDING**



**GLASS FACADE**



**PAINTING**



**CARPENTRY**



**LABELLING**



**DRILLING**



**FURNITURE**



**AUTOMOTIVE**

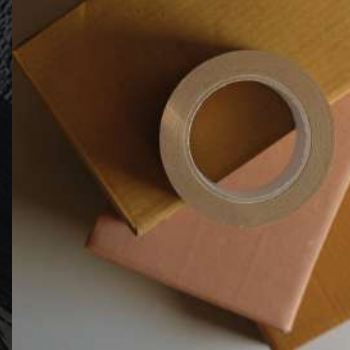
# MTAPE APPLICATIONS



**HOUSEHOLD**



**DECORATION**



**PACKING**



**CUTTING**



**CAR DETAILING**



**WOODCRAFT  
DECOR**



**CARDBOARD**



**ARTS & CRAFTS**

# OUR CLIENTS



# OUR PROJECTS



# WHAT CLIENTS SAY?

Quality meets perfection.  
Great product and service.

**Swami Vivikthananda  
Saraswati**  
Chinmaya Mission



Quality product  
and service.

**Abdul Gafoor**  
Bimbis Restaurant



Very professional team  
with an excellent product.

**Ashif**  
Badariya Furniture



Excellent Product.  
I'll definitely use it for  
my next project

**Janif**  
Jasmin Construction Pvt.Ltd



Experienced team with  
great innovative product  
for installation.

**Jaffer**  
Modern Design Engineering  
Consultant Abu Dhabi



I highly recommend  
DGLAZE

**Dr. Krishna Prasad**  
Kushalnagar



A black and white photograph of two business people shaking hands. The person on the left is wearing a grey suit jacket and a white shirt. The person on the right is wearing a dark suit jacket. The background is dark and out of focus.

**WE ARE HAPPY TO  
COLLABORATE WITH YOU**

**For Inquiries Call**

**Toll Free : 1800 572 8631**



**DGlaze™**  
NO LIMITS...

ISO 9001 - 2015 CERTIFIED

## Our Address

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