

#### Dear Friend,

Pidilite Industries Ltd. has been associated with you through different products, Fevicol Furniture Books, Upholstery Books etc. since long. "BOND" - has become synonymous with Pidilite Industries Limited - Makers of Fevicol brand of Adhesives. This philosophy is now beautifully expressed with our simple yet dynamic new corporate logo. The golden circle represents the Sun and the blue stroke suggests the surface of the Earth.

Our Fevicol logo has also been redesigned to give a fresh and contemporary look.

In an initiative to serve you better, we are introducing **Pidilite's Product Guide** for Architects and Interior Designers. While designing/constructing building or for the interior, it requires various products for different needs. Pidilite Industries Itd. has range of products to cater to all your requirements. Pidilite's Product Guide has consolidated information on all our products which you will need in your day to day work. i.e. Adhesives for Woodworking and Foam/Upholstery, Wood finish and Paint products, Water proofing compounds, Sealants and even Repair products.

Pidilite's Product Guide will serve as a ready reckoner to all of you. The book has been compiled taking proper care to cover all the areas. We will be pleased to reply on any queries which we have missed out. Feel free to write your comments and suggestions to improve it further.

We sincerely hope that Pidilite Product Guide will be of great help to you in getting complete information related to your work.

For more information, please log on to www.pidilite.com or www.fevicol.com

Bonded For Life - Yes We Are

From the team of Pidilite Industries Ltd.

#### THE ULTIMATE ADHESIVE

Fevicol Synthetic Resin Adhesives were the first of its kind to be manufactured in India in 1958. Today Fevicol has become synonymous with strong bond in wood and furniture industry.

Fevicol SH is a Synthetic Resin Adhesive in the form of a milky white viscous paste and is ready to use.

Fevicol SH gives very strong bond. The bond is so strong that if two wooden pieces are joined with Fevicol SH and a hammer is hit heavily, the wood will give way but not the Fevicol bond.

#### **FEATURES:**

- Unsurpassed bonding strength.
- Resistant to water and heat.
- Economical in long run.
- Gives higher coverage.

#### USES

- For bonding wood, plywood, laminates, veneers, particle board, block board/ hard board, MDF to each other.
- Pencil mfg., sports goods, paper labeling, paper tube, wall paper, carpet mfg.
- Also recommended for bonding any two material where at least one of them is porous eg. paper, card board, particle board etc. Other related applications.

#### **HOW TO APPLY:**

Fevicol SH can be applied with brush, roller, spreader or fingers. The usual procedure to be followed is:

- Clean both the surfaces to be bonded.
- Apply a thin coat of Fevicol SH on both or one surface (as per requirement).
- Press the two surfaces together and keep under pressure till the adhesive dries completely. Excess adhesive pressed outside the joints should be wiped out with a wet cloth.

### PACKING:

In Plastic containers 50gms, 125gms, 250gms, 500gms, 1kg, 2kg, 5kg and 10kg In Carboys 20kg, 30kg, 50kg



**FEVICOL SPEEDX** 

# **SAVE TIME, GET MORE BUSINESS!**

For the first time in india, a revolutionary adhesive which can save time and increase productivity

#### **FEATURES:**

- Gives handling strength in 2 hours.
- Saves time more productivity.
- Saves labour cost effective.
- Resistant to water and heat.

#### **USES:**

- In time bound projects.
- For bonding wood, plywood, laminates, veneers, particle board, block board/hard board, MDF to each other.

#### **HOW TO APPLY:**

- Make sure the surfaces to be bonded are properly cleaned and free from dust, dirt, oil, etc.
- Apply Fevicol Speedx on both the surfaces to be bonded.
   In case one surface is more porous than other,
   the adhesive should be applied first on the less porous surface.
- Finish applying the adhesive and pressing of the surfaces to be bonded within 10 minutes.
- Keep the bonded surfaces under pressure with tape, nail etc.

  The bonded surfaces achieve handling strength in just 1.5 to 2 hours.
- Time to achieve bonding strength depends on the environmental conditions.

### **PACKING:**

In Plastic Containers 1kg, 2kg, 5kg and 10kg. In Carboys 20kg and 50kg.



Woodworking

# FEVICOL MARINE SYNTHETIC RESIN ADHESIVE

# SUPERIOR WATER RESISTANT ADHESIVE, FIRST TIME IN INDIA

As we all know a piece of furniture undergoes a lot of stress due to change in weather/moisture/infrequent and continuous exposure to water. This may result in opening of joints and debonding of laminates inspite of using good quality material e.g. Marine plywood.

• Fevicol Marine is specially designed for bonding in furniture, which is exposed to water or placed in high humidity areas.

#### **FEATURES:**

- 48 hour continuous water resistance
- 1 hour boiling water resistance
- Superior bonding in Marine plywood
- Higher Coverage

#### **USES:**

- For bonding wood, plywood, laminates, veneers, particle board, block board/ hard board, MDF to each other.
- Kitchen units, wall units, bathroom where exposure to water is high.
- Pencil mfg., sports goods, paper labeling, paper tube, wall paper, carpet mfg.
- Also recommended for bonding any two material where at least one of them is porous eg. paper, card board, particle board etc. Other related applications.

# **HOW TO APPLY:**

Fevicol Marine can be applied with brush, roller, spreader or fingers. The usual procedure to be followed is:

- Clean both the surfaces to be bonded.
- Apply a thin coat of Fevicol Marine on both or one surface (as per requirement).
- Press the two surfaces together and keep under pressure till the adhesive dries completely. Excess adhesive pressed outside the joints should be wiped out with a wet cloth.

### **PACKING:**

In Plastic Containers 1kg, 2kg, 5kg and 10kg. In Carboys 20kg, 50kg



# FEVICOL WRA

#### INDIA'S FIRST WOOD REINFORCED ADHESIVE

For the first time in India, Pidilite presents Fevicol WRA, a wood reinforced adhesive containing wood particles. This is a high quality and technologically advanced adhesive. Since it contains wood particles, the resultant bond is extremely strong to make your furniture last a life time.

#### **FEATURES:**

- · Contains wood particle
- 10% 15% more coverage
- Lends a matching finish to wood/plywood due to its colour resemblance to them.

#### **USES:**

- For bonding wood, plywood, laminates, veneers, particle board, block board/ hard board, MDF to each other.
- Also recommended for bonding any two material where at least one of them is porous eg. paper, card board, particle board etc. And other related applications.

### **HOW TO APPLY:**

Fevicol WRA can be applied with brush, roller, spreader or fingers. The usual procedure to be followed is:

- Clean both the surfaces to be bonded.
- Apply a thin coat of Fevicol WRA on both or one surface (as per requirement).
- Press the two surfaces together and keep under pressure till the adhesive dries completely. Excess adhesive pressed outside the joints should be wiped out with a wet cloth.

# **PACKING:**

In Plastic Containers 1kg, 2kg, 5kg and 10kg. In Carboys 20kg, 50kg



Wood Grip – "CHHUTE NA KHABHI" is a high viscosity adhesive with an advantage of better grab. Because of its unique 'WOODGRIP WITH A TIGHT GRIP" feature grip remain till the end.

#### **FEATURES:**

- · High viscous adhesive symbol of strength
- 10-15% more coverage
- · Attractive International packaging
- · Better grip

# **HOW TO APPLY:**

WOODGRIP can be applied with brush, roller, spreader or fingers. The usual procedure to be followed is:

- Clean both the surfaces to be bonded.
- Apply WOODGRIP on bothe the surfaces to be bonded.
- Apply a thin coat of WOODGRIP on both or one surface (as perrequirement)
- Press the two surfaces together and keep under pressure with tape, nail etc.
- Adhesive spread outside the joints should be wiped out with a wet cloth.

# 1) **FEVITITE EPX**

# **PACKING:**

In plastic Containers 1 kg, 2 kg, 5 kg, 10 kg. In Carboys 20 kg & 50 kg.

### **USES:**

- For bonding wood, plywood, laminates and veneers, particle board, Block board, Hardboard, MDF to each of the substrates.
- Pencil mfg, Sports goods, paper labelling, paper Tube, Wall Paper & Wooden Flooring.

Woodworking



#### ADHESIVE WITH HIGH INITIAL TACK

Mr. Bond HIT is a quality adhesive with the advantage of high initial tack. This allows Mr. Bond HIT to have a faster grab on the substrates thereby reducing the need for repeated pressing. This feature of Mr. Bond HIT also makes it effective on Vertical Application.

#### **FEATURES:**

- Adhesive with specialized HIT (High Initial Tack) formulation
- Faster Drying
- Special formulation for a better coverage / spreadability
- · New International Packing

#### **USES:**

- For bonding wood, plywood, laminates, veneers, particle board, block board/hard board, MDF to each other.
- Excellent bonding in Vertical Applications
- Also recommended for bonding any two material where at least one of them is porous eg. paper, card board, particle board etc. and other related applications.

#### **HOW TO APPLY:**

Mr. Bond HIT can be applied with brush, roller, spreader or fingers. The usual procedure to be followed is:

- Clean both the surfaces to be bonded.
- Apply a thin coat of Mr. Bond HIT on both or one surface (as per requirement)
- Press the two surfaces together and keep under pressure till the adhesive dries completely. Excess adhesive pressed outside the joints should be wiped out with a wet cloth.

#### **PACKING:**

In Plastic Containers 1kg, 2kg, 5kg and 10kg In Carboys 20kg and 50kg





# **QUICK BONDING ADHESIVE**

Fevicol SR 998 is widely accepted for speed in furniture making and for the surfaces where it is difficult to apply pressure. Used specially for bonding vertical laminates.

#### **FEATURES:**

- To bond the surfaces where it is difficult to apply pressure
- Vertical lamination
- Speed in furniture making

#### **USES:**

- For bonding decorative laminates to wood and plywood.
- Rubber, rexine, leather, foam, fibre, metal, glass, ceramic, canvas etc.
- Duct insulation (nitryl rubber to metal)
- Under deck insulation

#### **HOW TO APPLY:**

Laminates that are smooth or slippery on the reverse should be roughened. Apply a thin film of Fevicol SR 998 uniformly to both the surfaces to be bonded with the help of a brush or a spatula. (Durability of bond is likely to be affected if excess adhesive is applied. In case of highly porous surfaces, it may be necessary to apply a second coat of adhesive after allowing the first one to dry for 15 min ).

Allow the solvent to evaporate for 10-15 min., till the film is dry. Bring the surfaces together from one end. Apply sufficient pressure to obtain uniform contact.

### For a large surface:

- a) Insert a coarse log between the laminate and plywood at one or two places.
- b) Press the laminate onto the plywood from one side.
- c) Only after proper adjustment remove the log.
- d) Press surfaces together progressively.

Once positioned, do not shift the laminate, as the adhesive film should not be broken.

Leave a little excess laminate so that cutting off along the sides is possible if the laminate is not placed property.

#### **PACKING:**

In Tins 100ml, 200ml, 500ml, 1 litre, 2 litre and 5 litre. In Drum 25 litre.



SYNTHETIC RUBBER ADHESIVE

# THE TWO MINUTE BOND-THAT LASTS LONG.

A premium quality adhesive specially formulated to tough condition.

# **FEATURES:**

- More resistant to heat and sunlight.
- Faster Drying (3-5 minutes).
- Saves time and labour.
- Used for the surfaces where it is difficult to apply pressure.

#### **USES:**

- For bonding decorative laminates to wood and plywood.
- In vertical lamination.
- Rubber, rexine, leather, foam, fibre, metal, glass, ceramic, canvas etc.
- Duct insulation (nitryl rubber to metal)
- Under deck insulation

#### **HOW TO APPLY:**

- Clean the surfaces to be bonded.
- Apply Fevicol SR X-PRES on both surfaces to be bonded. Wait for adhesive to dry, which dries in 3-5 minutes
- Apply even pressure in order not to leave any air-bubbles between the surfaces.

# For a large surface:

- a) Insert a coarse log between the laminate and plywood at one or two places.
- b) Press the laminate onto the plywood from one side.
- c) Only after proper adjustment remove the log.
- d) Press surfaces together progressively.

Once positioned, do not shift the laminate, as the adhesive film should not be broken.

Leave a little excess laminate so that cutting off along the sides is possible if the laminate is not placed property.

#### **PACKING:**

In Tins 200ml, 500ml, 1 litre and 5 litre. In Drum 25 litre



Woodworking

Fevitite is a two component epoxy adhesive, available in two grades:

• Fevitite EPX for large area applications. • Fevitite EPX Rapid for faster results.

#### **FEATURES:**

- Versatile
- Strong and durable bond
- No shrinkage after curing
- · Prevents sagging

#### **HOW TO APPLY:**

- Clean and dry both the surfaces to remove dirt, Grease, oil, moisture etc. For better bond, roughen the surfaces with emery paper.
- Apply a thin coat of Fevitite mixture on both the surfaces immediately with the help of metal applicator. Use the mixture within 5 minutes.
- Join the surfaces. Wipe out excess mixture immediately. Hold the surfaces together under slight pressure using string, rubber bands, clamps or tapes.
- Remove pressure after 1 hour.

# 1) **FEVITITE EPX**

# **PACKING:**

Aluminium tubes 20gm, 45gm, 200gm and Plastic container sets 1.8 kg

3) FEVITITE A1: 1.8 kg plastic container set

#### **USES:**

Fevitite bonds virtually anything to anything like metals, ceramic, marble, granite, most plastics / Pvc, ivory, asbestos, glass, wood, leather, rubber etc. It is however, not suitable for plastics like polyethylene, P.T.F.E. and silicon rubber.

# 2) FEVITITE EPX RAPID PACKING:

Aluminium tube 13g,





# **FEVITITE VERTIFIX**

**SUPER STRENGTH EPOXY ADHESIVE** 

# BONDS STRONGLY ALMOST ANYTHING TO ANYTHING!

FEVITITE VERTIFIX is a two-component, high strength construction epoxy adhesive for

- Spot bonding large format tile and stone on vertical surfaces,
- For either interior or approved exterior applications.
- Available in a standard 30 minute set version.

#### **FEATURES:**

- · Permanent bond
- Non-sag consistency
- Shock and Vibration resistant
- · Quickly and easily adjust veneers
- Non-staining
- Unmatched productivity and installation speed of tile and stone veneers

#### **USES**

Spot bonding marble, granite and large format ceramic tile on concrete and overheads, interior or exterior applications.

Adhesive for bonding masonry, precast concrete and stone panels.

Ideal for fireplace surrounds, elevators and stair risers. Adhesive for bedding and fastening marble, granite and other stone slabs on walls and wainscoting.

Adhesive for fabricating granite, marble and other stone.

#### **Application Method:**

- All substrates must be clean and dry when application of Fevitite Vertifix Adhesive is made. Finished marbles/ granite / decorative stones equipped with any type of resin, mesh, epoxy or fiberglass backing must be ground in those areas to receive Fevitite Vertifix.
- Clean and grind back of stone at areas to receive the Fevitite Vertifix spots using a mechanical wheel grinder with a
  diamond wheel/blade. Remove dust with a stiff brush, wipe entire surface. Using a damp sponge (not wet), wipe the tile
  or stone to remove any particles or remaining dust to ensure a clean direct bond and that all ground material is removed.
  Wipe dry with a clean cloth, then apply Fevitite Vertifix.
- Combine equal volumes of Fevitite Vertifix Part A and Part B (1:1 mix ratio by volume). Mix until uniform in color; no swirls. Small quantities can be mixed with a putty knife or margin trowel. Larger quantities can be mixed with an electric drill mixer (low speed).
- Apply dabs evenly distributed on back of the stone or tile; 5 dabs minimum, 1 in each corner and 1 in center. Cover at least 10% of the area of each piece. Finished dab thickness must be a minimum of 1/8" (3mm).
   After installation of Fevitite Vertifix onto the marbles/ granite / decorative stones, install onto substrate and adjust for plumb and level.

#### **PACKING:**

Available in 1.5 kg (1 kg resin + 500 gm hardener)

#### SHELF LIFE:

12 months from the date of manufacture





FEVITITE Superfast is a two component fast setting super strength epoxy adhesive that bonds virtually anything to anything in 2-3 Hrs at 30°C. It is ideal for those jobs, which have to be finished in 3 Hrs. This multipurpose two-component system comprises of Epoxy resin and hardener, which are to be mixed thoroughly in the recommended ratio to achieve optimum results. This system does not contain volatile matter; hence there is negligible shrinkage on curing. FEVITITE Superfast, which is internally flexiblized, provides strong joints with excellent low creep properties hence, making it ideal for structural bonding applications.

#### **FEATURES:**

- Excellent adhesion to a wide range of substrates, virtually anything to anything. High Cohesive Strength
- Good Heat/Solvent/Chemical resistance
- Negligible shrinkage on curing and hence good dimensional stability.
- Good shock resistance
- Long lasting bond

### **USES:**

Fevitite Super Fast bonds virtually anything to anything. These substrates include all Metals, Metal alloys, Ferrous/non Ferrous castings, China ware, Ceramics, Glass, Marble, Granite, Kadappa, Variety of Artificial Stones, Leather, Wood, Hardboard, Cement-Concrete, Most Plastics viz. Rigid PVC, Filled/unfilled ABS, Polystyrene, Epoxy/Polyester FRP, Polycarbonate, Phenol-Formaldehyde (Bakelite) molded parts, decorative /Industrial Laminates, Powdercoated metal, Asbestos, Cork, Ferrite, etc. Please note that Plastics like PTFE, Polyethylene, Polypropylene can not be bonded without appropriate specialized surface treatment to these surfaces.

#### **HOW TO APPLY:**

- Clean and dry both the surfaces to remove dirt, Grease, oil, moisture etc. For better bond, roughen the surfaces with Emery paper.
- Apply a thin coat of Fevitite Super Fast mixture on both the surfaces with the help of metal applicator.
- Join the surfaces. Wipe out excess mixture immediately. Hold the surfaces together under slight pressure using string, rubberbands clamp or tapes
- Remove pressure after 30 minutes.

### **PACKING:**

180 g, 450 g, & 1.8 kg Plastic container



ing guil

Fevicol Marble glue is a Polyester Resin Based quick drying adhesive specially designed for fixing marble / granite to each other & cladding on concrete walls.

# Where is marble glue mostly suitable?

Marble glue is most suitable for building constructions, repairs, and manufacturing of marble granite, granite artifacts for e.g,

- · Monuments & Souvenirs making.
- · Arches in villas Inside / outside
- Marble upon marble fixing
- Designing marble temple
- Filling pores/cracks in Italian Marble
- In hotel projects Plywood to Marble joints
- Used along with bolts to fix Marble vertically on the exteriors of big buildings.
- · To make Mock ups of Villa.
- · Joining marble pieces /edge to edge
- Filling marble joints
- Granite upon Granite Replace epoxy
- Staircase cladding potential to develop

# Advantages of Marble Glue.

- Faster Setting
- Stronger Bond
- · Water Resistant
- Economical
- Low Maintenance Cost-

Available in: 1 kg & 250 gm pack.

Beige & White colour.

# How to use Marble glue & what is the pot life (setting time)?

To ensure that economical usage of marble glue, the surface should be free from oily film, dirt, grease etc.

- Add 3% hardener with resin as required for application
- Apply this mixture with a putty knife on any surfaces to be bonded
- Using a putty knife, remove required amount of resin.
- Joint will be completely hard in 3 to 4 minutes
- The drying time is ten minutes & handling strength is achieved.
- Polishing can be done on the surface after 15 minutes



Acetic Cure Silicone Sealant for windows

**Dr. Fixit Silicone Sealant GPS** is an acetoxy cure, high modulus, single component silicone sealant. When properly cured, it becomes a permanently elastic compound. It has excellent adhesion to glass, ceramics and sanitary ware, concrete, masonry surfaces, etc.

#### **FEATURES:**

- · Ready to use, solvent free
- · Non sagging
- Flexible at low and high temperatures.
- Fast rate room temperature cure.
- No primer is required when sealing joints in glass, ceramics and vitreous surfaces.
- Forms tough, durable and elastic seal
- Low shrinkage, good UV resistance & insulation properties

#### USES:

Ideal to seal gap between glass and aluminum, non-oily wood, sealing of aluminum/glass window frame joints, fixing glass into aluminum frames in lieu of rubber beading

#### **HOW TO APPLY:**

- The surface should be made clean, dry and degreased before applying Dr. Fixit Silicone Sealant GPS.
- It issupplied in ready to use plastic cartridges. Cut nozzle at an angle to desired bead size. Cut the tip of cartridge and fix the nozzle. Load the cartridge into the sealant gun.
- Fix the masking tape on the both sides of joint leaving exact gap of filling. This will make joint look good and uniform.
- Fill the joint with **Dr. Fixit Silicone Sealant GPS.** Immediately after filling the joint, the sealant should be tooled either with pallet knife or similar tool of the required size. Tooling is essential to remove air bubbles if any and to fill up all voids by the compacting action. This results in proper adhesion to the size of the joint. It also gives fill up all voids by the compacting action. This results in proper adhesion to the size of the joint. It also gives better aesthetic surface.
- Remove masking tape once the sealant is in touch dry condition.

#### PRECAUTIONS & LIMITATIONS:

- Do not use in fish tanks and food industries
- Do not use for structural glazing application
- Not over coatable with paint
- Do not use for filling gaps on masonry & cementitious surfaces
- Not for application where sealant requires painting or applications requiring architectural sealant.

#### PACKING:

250 ml plastic cartridge with separate nozzle

Note: Dr. Fixit Sealant Applicator Gun is available separately



# SILICONE SEALANT METAL & GLAZING

**NEUTRAL CURE SILICONE SEALANT** 

Dr. Fixit Silicone Sealant - Metal & Glazing is a neutral cure, high performance single component silicone sealant. When properly cured, it becomes a permanently elastic compound with excellent weather-ability & good adhesive strength to both porous and non-porous substrates. It is designed for all glazing & weather-sealing applications

#### **FEATURES:**

- · Ready to use, Single component
- · Non corrosive
- Forms tough, durable and elastic seal
- Low shrinkage, good UV resistance & insulation properties

#### **HOW TO APPLY:**

- The surface should be made clean, dry and free from all contamination before applying Dr. Fixit Silicone Sealant Metal & Glazing.
- Fix the masking tape on both the sides of joint.
- Cut nozzle at an angle to desired bead size. Cut the tip of cartridge and fix the nozzle. Load the cartridge into the sealant gun.
- Fill the joint with Dr. Fixit Silicone Sealant Metal & Glazing. Immediately after filling the joint, the sealant should be tooled either with pallet knife or similar tool of the required size.
- Remove masking tape once the sealant is in touch dry condition.

PACKING: 240 ml plastic cartridge with

separate nozzle

COLOUR: Clear & Black

SHELFLIFE: 12 months from date of

manufacturing. Store in a dry place. Temperature should not exceed

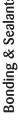
30°C for prolonged period

#### AREA OF APPLICATION:

 Ideal to seal gap between window perimeter, Wall-joint sealing, Glass to Aluminum/Wood, Glass to Steel, PVC to Wood/Glass/Concrete Industrial machine gaskets, furnace vents, exhaust vents, airconditioners, refrigerated cold rooms, ovens, A.C. ducts, machinery/electric

#### PRECAUTIONS & LIMITATIONS:

- Do not use for structural glazing application
- Not for application where sealant requires painting or applications requiring architectural sealant.





#### PERFECT ADHESIVE FOR FOAM

Introducing Fevicol Foamfix with faster bonding to your expectation. Specially for making superior quality sofa, chair, mattresses etc. Fevicol Foamfix is free from harmful Benzene.

# **FEATURES:**

- Free from benzene Non hazardous to health.
- Soft on foam, keeps foam shape intact.
- Faster bonding.
- Excellent spreadability.
- Mild smell.
- Economical in long run.

### **HOW TO APPLY:**

- The surfaces to be bonded should be clean, dry and free from oil/grease stains.
- Apply Fevicol Foamfix on both the surfaces.
- Once the adhesive becomes dry, press both the surfaces together, ensuring uniform contact.

# PACKING:

In Tins 500ml, 1litre, 2 litre, and 5 litre. In Drum 25 litre.

#### **USES:**

- Foam / rubber foam to foam.
- Upholstery (rexine to foam /rubber foam), wood / plywood to foam / rubber foam/rexine.
- Metal to foam / rubber foam.



# STRONG BONDING, LONG LASTING

Introducing Fevicol SR 505, specially for PVC flooring, foam/rexine upholstery Fevicol SR 505 is free from harmful benzene.

# **FEATURES:**

- Excellent spreadability.
- Compared to other adhesive no residue left. Can be used to the last drop.
- Economical in the long run.
- Free from benzene non hazardous to health.

# **HOW TO APPLY:**

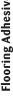
- The surfaces to be bonded should be clean, dry and free from oil/grease stains.
- Apply Fevicol SR 505 on both the surfaces.
- Once the adhesive becomes dry press both the surfaces together, ensuring uniform contact.

#### **USES:**

- PVC Flooring.
- Foam/rubber foam to metal/wood.
- Upholstery or rexine to metal.
- A/c unit insulation.
- Duct insulation.
- Under deck insulation.

#### PACKING:

In Tins 100 ml, 200 ml, 500 ml, 1 litre, 2 litre and 5 litre. In Drums 25 litre.





# FEVICOL VC 31 SYNTHETIC RESIN ADHESIVE

#### INDIA'S FIRST WATER BASED ADHESIVE FOR FLOORING

Water is life and water based adhesive is the future in flooring. PIDILITE presents Fevicol VC-31.

# **FEATURES:**

- · India's first water based adhesive for flooring
- · One sided application, saves time and labor cost
- More job in a day
- No smell, Eco friendly
- More strength compare to R-ADH
- More coverage compare to R-ADH
- Less application time compare to R-ADH
- Best option to work in non ventilated room.
- Suitable for both Tiles and Rolls
- Works excellent in wooden flooring
- Product from the house of Fevicol

# PACKING :

1kg,5kg

# **USES**:

- Flooring Mosaic/Concrete
   -PVC/Karara/Rexwin carpet
- Marine Ply PVC carpet
- One surface should be porous.



# TERMINATOR WOOD PRESERVATIVE

# **NO HARMFUL CHEMICALS**

Terminator is CNSL based colourless wood preservative. It is highly effective against Termites and increases the life of the wood.

#### **FEATURES:**

- Protects and prevents from termites and borers
- Ready to use
- Eco Friendly
- Colourless
- Can be mixed with oil based paints and primers
- ANPEX formulation
- Deeper penetration

#### **HOW TO APPLY:**

- Remove dust, grease particles from the surface.
- Apply one coat of Terminator to the surface with brush or spray.
- On highly affected areas it can be applied two or three times to get desired effect.
- Do not dilute with any other product as it may reduce its effect.
- Brush, Spray and Injection can be used.

### **COVERAGE:**

15 Sq meter per litre approximately for single coat application.

# PACKING:

In Tin 100 ml, 250 ml, 500 ml, 1 litre, 3 litre, 5 litre and 10 litre

# USES:

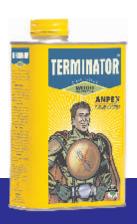
For all types of wood & wood panel products.











# **WUDFIN MELAMINE**

WOOD FINISH

#### FOR LASTING FURNITURE CARE

#### Specially for premium furniture

#### **FEATURES:**

- Real matt / glossy finish
- Faster drying
- Better smoothness
- Better adhesion
- Best colour retention
- Tougher finish
- Scratch resistance
- Heat resistance
- Stain resistance
- · Good sealing effect
- Best abrasion
- Best resistance against spills, alcoholic beverages cigarette burn etc.

#### **USES:**

- Office and house hold furniture
- · Partitions, wall panels
- · Wardrobes, doors
- Antiques
- Music instruments
- Sports goods
- Toys, handicraft articles
- Fancy show pieces
- Old and new wooden furniture

#### **HOW TO APPLY:**

Clean the surface, remove all dust particles and grease. Carry out the base preparation as normally done for applying French polish/ Spirit polish as following:-

#### a) Filling

Sand the surface with 180 no. emery paper followed by no. 320 emery paper. Clean the surface free of loose particles and dust. Use Wudfin NC wood filler to fill the holes and gaps. Remove excess filler and allow filler coat to dry for minimum 2 hours.

#### b) Sealer

Sand the surface with 180 no. emery paper followed by 320 no. emery papers to remove free particles, dust etc. Apply one coat of two component (Base & hardner) sealer or a good universal sealer to seal the surface and allow it to dry for 6-7 hours. Sand the sealer coat with 320 no. emery paper. Finish coat application

Once the surface is ready with all initial preparation, for best results, use "Wudfin Melamine (Matt / Glossy) finish by adding 90 parts of base to 10 part of hardner by volume. Mix thoroughly, add 10% to 20% thinner. For spray application use Melamine thinner and for brush application 106 no. Mix the mixture, thoroughly, allow 1/2 hours to mature (Make sure mixture should be used within 4-5 hours). Apply one coat of Wudfin Melamine Matt / Glossy with spray gun/brush. Allow it to dry for 6-8 hours. Apply second coat as per above procedure. Finally allow finish coat to dry over night.

#### For staining:

Use Wudfin wood stains to stain by mixing with matt/glossy upto 20% by volume. Spray the mixture only over sanded sealer coat. (For best result, spray application is recommended)

#### PACKING:

GLOSSY - 500 ml, 1 litre, 4 litre and Drum 20 litre. MATT - 500 ml, 1 litre, 4 litre and Drum 20 litre.



A single component PU based Wood Finish, that gives high gloss & high coverage.

# **FEATURES:**

- Gloss makes the furniture bright and improves the looks
- · High viscosity leads to better coverage
- Fast drying helps in faster re coating
- Hardness and resistance to stain leads to longer life of the furniture
- User friendly one component product.
- · Can be applied by both brush & spray.

# USES:

 Handicrafts, office furniture, household furniture & wide range of interior wooden products, MDF veneer.

#### **HOW TO APPLY:**

For Prepolished Surfaces

- Sand the surface along with emery paper No 180 followed by No 320.
- Surface should be clear of dust and grease.
- Dilute Showcase urethane plus in the following ratio using good quality mineral turpentine (10-15% for brush application and 20 to 25% for spray application)
- Allow 1st coat to dry for 6-8 hours and then sand with emery paper No 320. Apply second coat using the same thinning ratios. Allow it to dry overnight.

PACKING: 500 ml, 1 ltr., 4 Ltr.





A two component product based on Acrylic resin that gives the finish a natural look by retaining the colour of the wood & enhancing the grain structure..

#### **FEATURES:**

- Maintains the natural colour of the wood & enhances the grain structure.
- Gives a high quality of smoothness.
- Excellent Chemical resistance, remains unaffected to Tea / Coffee / Water spillages & various other stains common in domestic usage.
- Good abrassion resistance, hence protection from regularwear & tear.
- Good flexibility.

#### USES:

 Kitchen cabinets, office furniture, vanities, household furniture & other interior wooden products.

#### **HOW TO APPLY:**

For Prepolished Surfaces

- Sand the surface along with emery paper No 180 followed by No 320.
- Prepare Wudfin Acrylic by mixing base & hardner in the ratio of 90:10.
   The mixture can be diluted by Showcase Acrylic thinner, 25-30 % by volume. Stir the mixture & allow it to mature for 15 mins before applying.
- Apply 1 coat of Showcase Acrylic by spray.

PACKING: 1 ltr., 4 ltr., 20 ltr.

Wood Finishi



**Wood Finishing** 

A two component product that provide the very best combination of appearance & performance.

#### **FEATURES:**

- Smooth, soft touch matt finish with excellent clarity.
- Excellent Chemical resistance, remains unaffected to Tea / Coffee/Waterspillages
- · Good abrassion resistance.
- Excellent flexibility, hence the paint doesn't crack with the change of dimension of wood.
- Fast drying product, the furniture is stackable within 8-10 hrs of application.

#### **USES:**

- Kitchen cabinets, vanities, chairs, household furniture & wide range of interior wooden products.
- Hotels, office furniture, etc..

#### **HOW TO APPLY:**

For Prepolished Surfaces

- Sand the surface along with emery paper No 180 followed by No 320.
- Prepare the Showcase 2K PU sealer by mixing base & hardner in the ratio 2:I. Showcase 2K PU thinner to the extent of 30% of the base can be used for dilution.
- Apply 1 coats of Showcase 2KPU Sealer by spray.
- Allow the Sealer to dry for four hours. Then sand the sealer with emery paper no 320.
- Prepare the Showcase 2KPU matt by mixing base & hardner in the ratio of 2: 1. Showcase 2KPU thinner to the extent of 40% of the base can be used for dilution.
- Apply 1-2 coats of 2KPU matt by spray, giving a gap of 1 hour.
- The furniture can be stacked after overnight drying.

**PACKING** : 1 ltr. / 20 ltr.



# **SHOWCASE AQUA**

High quality general purpose water borne lacquer for interiors, that minimize colour change and its low solvent emission makes the product environment friendly.

# **FEATURES:**

- Due to low solvent content & usage of water as solvent, the solvent emission is low & hence creates lesser environmental pollution & health hazard compared to solvent based products.
- User friendly application, can be applied by both brush & spray.
- Smooth finish.
- Beautiful and long lasting.

# USES:

Suggested for kitchen furniture and children toys.

PACKING: 1 ltr.



**Mood Finishing** 

# FOR A SUPERIOR WALL FINISH

Synthetic adhesive binder for lime and distemper

# **FEATURES:**

- Binds lime / distemper on the wall.
- Prevents peeling of the lime.
- Prevents cracks.
- Easy to use, no heating required.

#### **HOW TO APPLY:**

- For lime: Take 5kg. good quality lime and add 10 litre of water for thinning the mixture. Let the mixture to cool. Then filter, add 250gm of Fevicol DDL in the filtered mixture. The mixture is ready for use. For better result apply 2-3 coats of the mixture on the wall.
- For dry distemper: Add 1 litre water in 1-1.5 kg
   of dry distemper. Let the mixture stand for an hour.
   Now add 2 litre of water to make the mixture thin.
   Add 50gm of Fevicol DDL into the mixture. The mixture is ready for use.

Always stir the mixture before use.

#### **PACKING:**

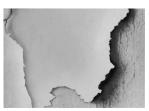
Plastic Container 125gm, 250gm, 500gm, 1kg, 2kg, 5kg, 10kg & 30kg In Pouch Pack 125gm, 250gm in attractive Petjar 500gm & 1kg in Bucket

# **USES:**

 For white wash of bunglows, flats, housing societies, schools, collages, hospitals, hotels, offices, theaters, industrial houses etc.



Rubbing off...



Peeling...



Cracking.



# FOR BRIGHT, LASTING COLOURS

Piditint colour concentrates are specifically developed for obtaining eye pleasing shades in Lime wash.

#### **FEATURES:**

- High tinting strength.
- Light fast.
- All colours intermiscible.
- Economical.

#### **HOW TO APPLY:**

- To obtain the desired shade, add Piditint gradually into the base white / white or Lime wash while stirring well. Shake Piditint bottle well before adding. Piditint should be added before thinning the Base white/white Acrylic Emulsion paint or white distemper.
- Because of its high tinting strength small quantity of Piditint is enough.
- For excellent result and durability in 'Lime wash' use 'Fevicol DDL' with 'PIDITINT'. 'The perfect combination for Lime wash'

Piditint colour concentrate can also be used for any water thinnable / water based interior or exterior paint. However, Piditint is not recommended for Enamel, Oil Paint and other Solvent based paints. The tints obtained will depend on the quality of White/Base White or Lime used.

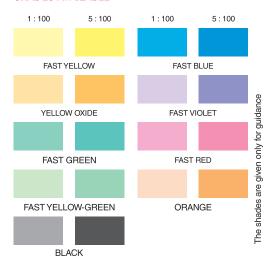
# **PACKING:**

In Plastic Bottles 50 ml, 100 ml and 200 ml.

#### USES

• To obtain eye pleasing colours.

#### **SHADES AVAILABLE**



Paint products





# PREMIUM STAINER FOR PREMIUM PAINT

Specially formulated for tinting premium quality paints like Acrylic Emulsion, Lustre and Enamel/Oil paint. Unitint Universal Stainers are high strength premium grade stainers. Unitint can be used for air drying or stoving enamels, glossy or matt finish paints. However they are not recommended for use in epoxy and chlorinated rubber based paints.

#### **FEATURES:**

- High tinting strength.
- Useful in air drying and stoving enamel.
- Light Fast.
- Economical.

#### **HOW TO APPLY:**

To obtain the desired shade add Unitint, gradually into the white/ base white while stirring well.

Unitint should be added before thinning the white/base white paint. Shake Unitint bottle will before adding.

Due to its high tinting strength a little Unitint is required for obtaining a wide range of shades. The tints obtained will depend on the quality of white/base white used.

# **PACKING:**

In Plastic Bottles 50 ml, 100 ml and 200 ml.

#### USES:

• To obtain eye pleasing colours.

#### **SHADES AVAILABLE**

Unitint Universal Stainers are available in range of twelve beautiful colours.





# **FEATURES:**

- Economical wall finish
- Gives bright finish

# **HOW TO APPLY:**

Clean and remove loose plaster, dust using sand paper. Add approximately 750ml water to 1kg of **DDL** distemper. Apply two coats of **DDL** distemper on walls. Keep interval between two coats around 3-4 hrs. Strain for better results.

**DDL** distemper will give smooth and matt finish on the walls. Any minor stains may be mopped up after two weeks with wet cloth. To get better results use within two years from the date of manufacturing.

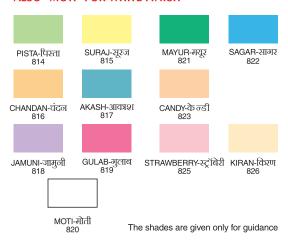
# PACKING:

1 kg. Pouch pack

# **USES:**

Interior wall painting of Houses, Flats, Schools, Colleges, Hospitals etc.

# AVAILABLE 11 SHADES & 2 BORDER SHADES ALSO "MOTI" FOR WHITE FINISH







# **FEATURES:**

- Economical wall finish
- · Gives bright finish

# **HOW TO APPLY:**

Clean and remove loose plaster, dust using sand paper. Add approximately 750ml water to 1kg of **DDL** distemper. Apply two coats of **DDL** distemper on walls. Keep interval between two coats around 3-4 hrs. Strain for better results.

**DDL** distemper will give smooth and matt finish on the walls. Any minor stains may be mopped up after two weeks with wet cloth. To get better results use within two years from the date of manufacturing.

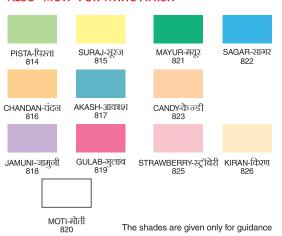
# **PACKING:**

 $2\ kg,\, 5\ kg,\, 10\ kg$  and  $20\ kg$  in white & base white  $5\ kg\,\&\, 20\ kg$  in shades

# **USES:**

Interior wall painting of Houses, Flats, Schools, Colleges, Hospitals etc.

# AVAILABLE 11 SHADES ALSO "MOTI" FOR WHITE FINISH







### **CONTRACTOR'S DELIGHT**

DDL - Contractor's Distemper

# **FEATURES:**

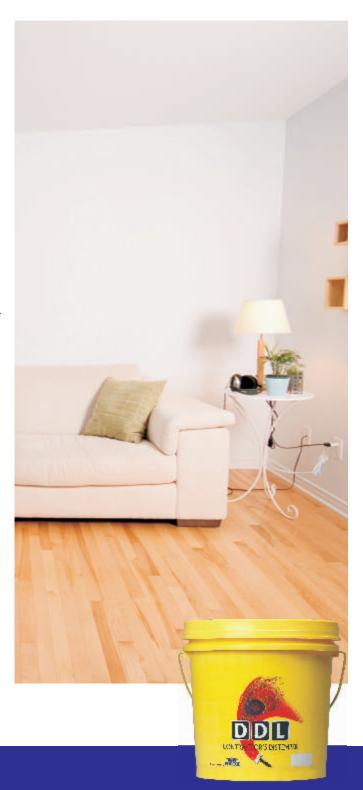
- Value for money- 25 kg packaging for contractors (offers rate/kg benefit)
- · Acrylic based
- Better coverage 70-80 sq. ft. (USTC)
- Available in super white & base white

# **HOW TO APPLY:**

- Before applying the Distemper, please clean the surface and remove the loose plaster
- To smoothen the surface, apply wall putty
- Scrub the surface with sandpaper before applying the finished coat
- Dilute the Distemper by adding 3 parts of water to 4 parts of Distemper
- For a good finish, apply 2 coats of Contractor's Distemper
- Let the surface dry for 3-4 hours and then apply the second coat

### **PACKING:**

Available in - 1 kg, 5 kg, 10 kg and 25 kg



# A SPECIAL SUPER WHITE EMULSION FOR YOUR WALL & CELING

Upscale, Emulsion is specially formulated paint to give that extra brightness and smooth finish to your interior wall. Now let the wall speak about your creativity.

# **FEATURES:**

Upscale Emulsion is a very high brightness specialized plastic paint for application on interior wall. It is formulated from highly efficient copolymer emulsion binder and special pigments to give extra bright looks on wall & ceiling. Upscale Emulsion Paint causes no roller spattering, hence facilitates comfortable and faster application by roller also.

### **HOW TO APPLY:**

Prime with suitable cement primer (Solvent thinnable or water thinnable), then fill up dents with wall putty applied in thin layers. Apply one coat of primer again.

#### **Brush Application of Ceiling Paint:**

Apply 2 coats by thinning 1 kg of paint with 500ml of water. A gap of 3-4 hours should be allowed between successive coats.

# Roller Application of Upscale using polyester knitted rollers :

Thin 1 kg paint with 400ml of water. Dip roller into material and roll on a flat tray to remove excess material. Hold roller firmly and run roller in parallel overlapping strokes on ceiling. Apply 2nd coat if required after 3-4 hours drying.

#### **PACKING:**

In 1 kg, 5 kg, 10 kg & 20 kg.

# USES:

Interior Wall & Celings of Cement plaster, asbestos sheets, Gypsum, Pop & Particle Board etc.











		PRODUCT RANGE OF CC DIVISION
Sr. No.	Name	Description
	WATERPROOFING	
-	Tonic	Cement Additive
2	Pidifin 2K	Brush applied waterproofing coating for balconies, small terraces, wet areas $\&$ ledges
c	Proofcote Elastomeric	Dilutable, brush applied, aliphatic acrylic coating for external surfaces
4	Proofcote Black	Polymer modified bituminous elastomeric waterproof coating for AC roofs, sunken portion of toilets & below ground areas
2	Pidicrete URP	SBR latex for waterproofing & repairs
9	Super Latex	SBR latex for waterproofing & repairs
7	Repellin WR	Siliconate based, clear, water repellent for exterior brick, stone masonry surfaces $\&$ plastered walls
∞	Dampguard	Damproof coating for internal walls, ceilings & RCC water tanks
0	Powder Waterproof	Integral powder waterproofing compound for plaster $\&$ concrete
0	Pidicrete MPB	Acrylic bonding agent
=	Flexshield	EPDM based waterproofing membrane
12	Torchshield	APP/ SBS modified Bitumen based, heavy duty membranes for waterproofing of large terraces, roof gardens $\&$ other critical areas
5	Krystalline	Cementitious crystalline concrete waterproofing
4	Dampfree	Siliconate injection grout for rising dampness in brick masonry
	EXTERIOR COATING	
15	Raincoat	High performance elastomeric decorative exterior waterproofing coating
16	Heatshield	Heat reducing exterior coating
17	Primeseal	Efflorescence resistant penetrating primer for exterior and interior coating
8	Newcoat	Heavy duty, reinforced acrylic coating for roofs
61	Crack-X Paste	Ready to use crack filler for internal & external surface cracks in plaster
20	Crack-X Powder	A non-shrink, high strength powder crack filler for surface cracks in plaster
21	Instant Leak Plug	Fast setting powder for drip leakages
22	Rust Remover	Cleaning re-bars & steel surfaces
23	Floor Repair Mortar	Ready mixed dry mortar for concrete and cementitious floors

		PRODUCT RANGE OF CC DIVISION
Sr. No.	Name	Description
	WATERPROOFING	
24	Epoxy Injection Grout	Water insensitive, two part epoxy based injection grout
25	Pidicrete AM	Expansive plasticising admixture $\&$ grouting aid for cementitious grouts
56	Micro Concrete	Flowable mortar for repairs to damaged reinforced concrete members
27	Polymer Mortar PX	Two part structural grade polymer modified mortar for repairs
28	Polymer Mortar HB	Ready to use structural grade high build polymer modified mortar for repairs
59	Epoxy Zinc Primer	For cathodic protection to re-bars & steel surfaces
30	Epoxy Bonding Agent	Two part solvent free epoxy based bonding agent
31	Repair Mortar	Epoxy mortar for RCC members & floor repairs
32	Coal Tar Epoxy	Coal tar epoxy coating for concrete surfaces
33	PU cleaner	Cleaning solvent / agent for cleaning tools / pumps used with PU injections
34	PU Injection 1403	High performance very low viscous PU injection grout designed for sealing cracks in dry and wet areas
35	Dripseal	Two component high grade low viscosity, PU injection foam resin for sealing water bearing cracks, cavities and leakages
36	PU Foam Injection 150	Two component hydrophobic foam injection grout to stop drip leakage
	TILE FIXING	
37	Fevimate XL	High performance tile fixing adhesive for internal wall/ floor & external flooring & tile-on-tile applications
38	Fevimate WMA	White tile adhesive for marble and glass tiles
39	Fevimate TG	Waterproof joint filler for tiles
40	Silicone Sealant- Metal and Glazing	Neutral cure Silicone Sealant
4	Silicone Sealant - General Purpose	Acetoxy Cure Silicone Sealant
42	Pidiseal PS (41 G & 42 P)	Two part polysulphide sealant
43	Pidiseal PS 43	Fuel & flame resistant sealant for highways, expressways, runways & pavements
44	Gapfill	A single component elastomeric acrylic sealant