

PRODUCT CODE 94670000

Trugrip Dynamo

Asian Paints Trugrip Dynamo is an innovative water based synthetic resin adhesive which is used for bonding a wide variety of wood based substrates. It is formulated with in-house patented technology*.



PRODUCT BENEFITS

Water Resistance

Conforms to European Standard EN 204 class D3, certified by IFT Rosenheim, Germany. (Certificate Number 20-004044-PR-01)

No Bubbling

No bubble finish under standard conditions#

Faster Workability

Ready for edge filing within 45 to 60 min**

Application Ease

Optimal viscosity makes it easy to spread over large surface

asianpaints

LEAD FREE* GUARANTEE



* All Asian Paints products contain no added Lead, Mercury, Arsenic or Chromium from April 2008.

PRODUCT FEATURES

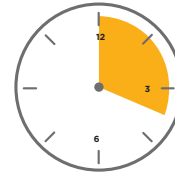
AVAILABLE PACKS



PRODUCT APPEARANCE

WHITE

SETTING TIME

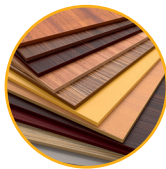


FOUR HOURS

RECOMMENDED USAGE



PLYWOOD



LAMINATES



VENEER



MDF



SOLID WOOD

HOW TO APPLY

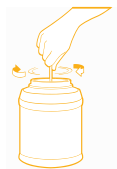
PRE-APPLICATION STEPS



Clean, dry and free the surfaces to be bonded from grease/oil and dirt.

APPLICATION PROCESS

STEP 1



Clean, dry and free the surfaces to be bonded from grease/oil and dirt.

STEP 2



Apply consistent even coat with applicator on both surfaces to be bonded.

STEP 3



Place both surfaces together and press together with sufficient pressure.

STEP 4



After use, replace cap. Store in a cool, dry place.

CLEANING PROCESS



Freshly applied Trugrip Dynamo can be cleaned with lukewarm water. For cleaning dried Trugrip Dynamo, use acetone.

ADDITIONAL INFORMATION

SAFETY FEATURES

- Store the container with the lid tightly closed in an upright position, in a cool, dry place
- Keep out of reach of children and away from eatables
- Maybe harmful if swallowed. In case of ingestion seek immediate medical attention
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists
- Do not breathe vapors or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation
- Do not pour leftover adhesive down the drain or in water courses
- No added Lead, Mercury or Chromium compounds

STORAGE and SHELF LIFE

- Shelf Life: 18 months from the date of manufacture
- Store in cool and dry place

PRECAUTIONS

- Open time and working time may vary depending upon surrounding temperature and relative humidity. Hot or forced air drying should be used for drying in conditions where relative humidity is very high and/or ambient temperatures are low.
- Setting time may increase at lower temperature and higher humidity
- Freshly applied Trugrip Dynamo can be cleaned with lukewarm water. For cleaning dried Trugrip Dynamo, use acetone.
- After use close the container with the cap firmly

*- Patent applied

** - Time will vary based on adhesive deposition, quality of substrates and atmospheric condition

*** - at normal ambient conditions, kept under load/weight with taping[#]

- Substrate to be bonded should be clean and free from grease/oil and dirt
- Stir Trugrip Dynamo well before application
- Apply consistent even coat with applicator on both surfaces to be bonded
- Use adequate quantity of adhesive
- Place both surfaces together and press firmly with proper uniform pressure/weight for sufficient time
- Care should be taken while pressing to see that no air bubbles are left behind

Requirement for No Bubble finish

- Ensure proper contact between substrates by applying adequate pressure
- Laminate thickness should be 0.8 mm and above and plywood thickness should be 12 mm and above
- Ensure substrates are free from defects such as bending, undulations, warpages etc.
- Ambient temperature during application to be greater than 10 °C