

# LIQUID ACRYLIC

## INDIA'S FIRST LIQUID ACRYLIC TECHNOLOGY

### 3rd Generation Liquid Acrylic

#### \* White Glue

White

#### \* Normal Clear Glue

Red, Rose Red, Purple, Blue, Sky Blue, Pink

#### \* Special Clear Glue

Yellow, Dark Yellow, Apple Green, Orange

### Process

Desired color paste is mixed with the clear glue and kept to settle down for half an hour, then the Letter model will be place in reverse position on the glue machine glass. the glass size is 2050mmx1425mm in which we can make big letters without joint up to 6 feet. 5KG weight bars are kept on top of the letter before pouring the glue to avoid leakages, then the glue curing process will start. once letters are filled with glue with exact weight, its time for cuing process. 60-90 mins of curing process takes place to complete the letter.

Color Paste	Matching LED Color
 White	White, Warm White
 Red	Red
 Green	Green
 Apple Green	White, Green
 Sky Blue	White, Blue
 Blue	Blue
 Vivo Blue	Blue
 Baby Pink	Rose Red
 Rose Red	Rose Red
 Purple	Rose Red
 Orange	Yellow
 Yellow	Warm White
 Dark Yellow	Warm White
 Vodafone Red	Red
 Light Green	White, Green

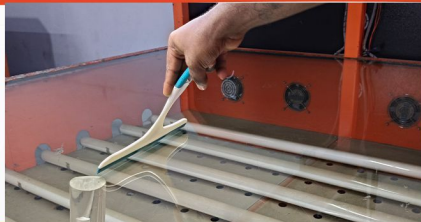


# Flat Roll (Liquid Roll) Usage Instruction

**CMT**

**1**  
**STEP**

Properly mix the liquid acrylic glue for 10 mins.



Clean the curing machine glass, make sure no dust particles left

**2**  
**STEP**

**3**  
**STEP**

Use weightbar, magnet, GI sheet for leakage protection



For color mixing use NC thinner for proper diluting

**4**  
**STEP**

**5**  
**STEP**

After 90 min check the inside edge part of the letter. Press it – if there is finger impression, Continue the process for another 30 mins



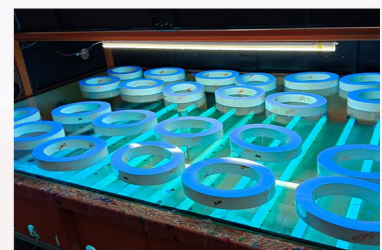
**6**  
**STEP**

After 120 mins, it will be properly dried  
You can feel the hardness



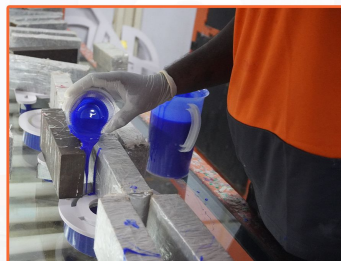
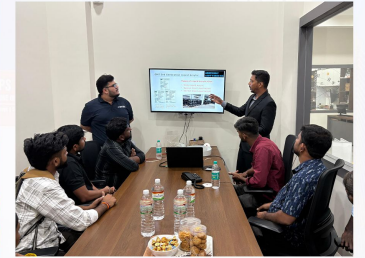
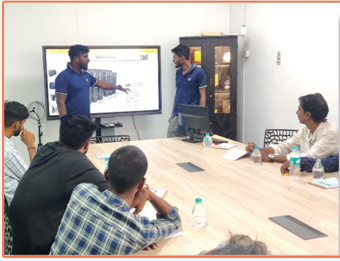
**7**  
**STEP**

Place the letters upside down for 10mins for even more better gripness





# GLUE TRAINING



*Acrylic glue training teaches how to use acrylic adhesives effectively. Participants learn about adhesive properties, surface preparation, application techniques, safety, and troubleshooting. This equips them to create strong bonds, driving excellence in adhesive use across industries*

## Customer Training: Mastering Liquid Acrylic Glue Application

**Introduction to Liquid Acrylic Glue:** Overview of properties and applications.

**Benefits:** High light passage, Fast-drying, strong bond, versatility.

**Application Techniques:** Step-by-step instructions for proper use.

**Safety Precautions:** Protective gear, ventilation, storage.

**Tips for Success:** Dosage, alignment, avoiding excess glue.

**Troubleshooting:** Common issues and solutions.

**Q&A:** Opportunity for customer queries and clarifications.