



# **POWER BLOCK JOINT MORTAR**









# **DESCRIPTION**

BLOCK JOINT MORTAR is a superior water resistant cement based mortar specially formulated for jointing blocks. It is contains selected graded dry sand grey cement and imported polymer to improve work ability, water retention durability and adhesion. It is more resistant corrosive environment.

# **FEATURES**

- Excellent bonding to the block / bricks
- Better levelling
- Prevent water percolation

# **ADVANTAGES**

- · Good work ability
- · Easy of use at site
- · Consistent work quality
- No curing is required
- Plastering can be done after 24 hrs. of application

# **BENEFITS**

- · Save time
- Cost effective
- · Can be applied by ordinary mason no special skills required

# POWER PLAST BLOCK JOINTING MORTAR AC BLOCKS, WINDOW FRAMES LAYING & JOINTING OF MASONRY UNITS Bright to use gary served based one-white, with using uniter matchess and the first is the first and the wint of the order of the server of the

# **APPLICATION AREA**

laying & jointing of masonry units like ACC Blocks, Hollow blocks, and fly ash bricks and concrete blocks etc. Jointing of concrete window and door frames etc.

### **HOW TO APPLY**

- Take the required quantity of water in a clean bucket, add BLOCK JOINTING MORTAR
  as recommended stir continuously wet mortar to sand for about
  5 minutes for the additives to dissolve.
- Re mix again for about 2 minutes the mixture is now ready.
- Use the mix within 60 minutes.
- For best result it is advisable to use notch trowel of 3 to 4 mm to have better contact and bonding.

### **SURFACE PREPARATION**

Masonry surfaces should be clean, without dust, voids and wet prior to application of BLOCK JOINTING MORTAR.

# **PRECAUTIONS**

BLOCK JOINTING MORTAR eco-friendly fillers and additives. However being sand and cement based it is alkaline and hence it is advisable to avoid direct eye add skin contract with this, in case of eye contract wash with clean water at least for 15 minutes and seek medical help. Always add powder to water but not water to provide during mixing.

## **MIXING & APPLICATION PROCESS:**

Take the required quantity of water in a clean bucket, add POWER PLAST BLOCK JOINTING MORTAR as recommended.

### **WATER DEMAND**

- Depending upon substrate & climate add approx 9 to 10 litre of water for 40kg. bag to obtain a homogeneous lump free plaster.
- Stir continuously for 5-8 minutes by using an electric mixer or by hand to obtain a homogeneous lump free plaster.
- \* Allow the resultant wait mortar to stand for about 5 minutes for the additives to dissolve.
- \* Re-mix again for about 2minutes.
- Then mixture is now ready.
- Use the mix when 25-35 minutes.
- For best result it is advisable to use notch trowel of 3 to 4mm to have better contact and bonding.