



# MASONS

## Mortar Air Ply

MASONS Mortar Air Ply is a high dose super mortar plasticiser. Suitable for use in Portland cements/sand mortars for the application of concrete masonry and clay bricks. Mason's Mortar Air Ply will produce high workability mortars without the use of lime or other admixtures.

### ADVANTAGES:

- Excellent performance in all types of sands, especially blended and coarse sands.
- No water is required other than that normally added to the mixer on the job.
- Ease of handling. Experience or skill is not called for in gauging quantities.
- Greater convenience as MASONS Mortar Air Ply is packaged in plastic reusable buckets
- Produces a mortar which is smooth, creamy and highly workable with improved strength
- Longer board life.
- Excellent hang-ability
- Lessens water absorption through joints.

### APPLICATION:

MASONS Mortar Air Ply is used at the rate of 1kg per 40kg bag of Portland cement. Full instructions on all packaging. Place in the mixer 2/3 of the water, then all of the Mason's Mortar Air Ply and mix for two minutes. Add a 1/4 of the sand and all the cement and mix for two minutes. Add the remaining sand and water. Mix until mortar has the required workability. Mixing for 6 minutes will produce maximum workability.

**Hand Mixing:** Measure out sand and cement and thoroughly mix dry. Add the MASONS Mortar Air ply to at least half the water and mix into a smooth paste and proceed to mix the mortar adding additional water as required. For best results mix for no less than 6 minutes.

### MIXING WATER



### HAND MIXING



### MIX RATIO:

500grams per 20kg cement. Sand - 4 buckets, Cement -1 bucket, Mason's Mortar Air Ply 1 only measure. Water as required.

### PACKAGING:

Mason's Mortar Air ply is available in 10 kg and 20 kg pails, and should be stored in a dry place.

### TECHNICAL SERVICE:

For your nearest stockist or additional technical information on MASONS products and our wide range of sealing compounds, concrete admixtures and additives for the construction industry, contact MASONS on 0800 522 533.

The above information is based on our best knowledge and presented in good faith and we believe it to be true and accurate, however, due to the variable nature of application the suitability of the product for the intended use is the sole responsibility of the user.



MASONS

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