



**MASONS**  
Designed Smart, Built Tough.

**Admix**

# Air-Flex



MASONS™ Air-Flex is a plasticizer that has been manufactured especially for use by brick and blocklayers. The scientific formulation of MASONS™ Air-Flex provides the tradesman with a safe, low dosage, and extremely economical mortar plasticizer.

## Uses

When using MASONS™ Air-Flex as a mortar additive no additional admixtures are required. The product performs well regardless of the cement and sand types used.

## Advantages

- All types of sand
- Excellent workability
- Longer board life
- User friendly
- Non-toxic
- Cost effective
- Low dosage
- Sturdy plastic container
- Provides good bond strength



## Application

### **Manual hand mixing: Thoroughly shake container prior to use**

- Dry mix the required sand/cement in a wheel barrow
- Add MASONS™ Air Flex approx. 10-15 gm per 20 Kgs of cement
- Dry mix thoroughly
- Add water to desired consistency and mix
- Note: Dosage may vary depending on condition of the sand

### **Mechanical mixing: Thoroughly shake container prior to use**

- Add two third of the required water to the mixer
- Add 10-20 grams (1-2 scoops) of MASONS™ Air-Flex
- Add half the required sand and allow to mix
- Add all the cement and the balance of the sand
- Add the balance of the water to obtain the correct consistency



# Air-Flex

## Yield

MASONS™ Air-Flex is used at the rate of 30 grams per 40 kg bag of cement. More or less can be used to suit but do not overdose. Usage is dependant on the sand or cement type and condition. If in doubt contact the manufacturer.

Each container of MASONS™ Air-Flex will plasticize the following amount of bags of cement (40 kg).

PACKAGING	
Container Size	No of cement bags
0.7 kg	23
1.7 kg	56
4.0 kg	133
10.0 kg	333
15.0 kg	500

Add MASONS™ Air Flex approx. 10-15gr per 20 Kg of cement

## Health and Safety

- Keep out of reach of children
- May cause skin irritation with repeat contact
- MASONS™ Air-Flex is non toxic, however it should not be swallowed or splashed into eyes  
Seek medical advice if this occurs

## 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 5333.

*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.*

Description	Size	Masons Code
Airflex 700 grams	700gr	AIRFLEX700
Airflex 1.7 kg	1.7 kg	AIRFLEX1.7
Airflex 4 kg	4 kg	AIRFLEX4
Airflex 10 kg	10 kg	AIRFLEX10
Airflex 15 kg	15 kg	AIRFLEX15