

# YTONG MORTAR

## 1.0 GENERAL DESCRIPTION

**YTONG MORTAR** is a cement-base water retention adhesive containing mixture of cement, graded sand, resins and additive, suitable for all kinds of autoclaved aerated concrete (AAC) Blocks & Panels.

## 2.0 DIRECTION FOR USE

### 2.1 Substrates Preparation

Clean the face to remove surface particles. This operation is obligatory when the blocks have been sawed. Do not need to humidify the blocks surface.

### 2.2 Mixing

Mix the 25kgs powder with 7/8 liters of Water (31.5%) with trowel or electric drill.

Do not put any additional water and power during the application.

### 2.3 Application

Apply YTONG mortar with a notched trowel on 2 faces of the block/panel to get a 1 to 3mm thickness, depending on block tolerance.

Work ability after laying: about 5 minutes

Mortar open time: 10 minutes

Pot life: 3 hours

## 3.0 CAUTION

Application should be avoided below 5 °C and above 35 °C.

## 4.0 PACKING AND STORAGE

Store in dry condition for one year if stored in unopened bag.

Packed in 25kg per bag

# 伊通砂漿

## 1.0 概述

伊通砂漿是水泥基膠粘劑, 含有保水混合水泥, 沙子分級, 樹脂和添加劑, 適合所有類型的蒸壓加氣混凝土 (AAC) 的砌塊、板材作粘劑使用。

## 2.0 使用說明

### 2.1 需要粘合面的工作前準備

清潔去除粘合面的表面粉末狀顆粒。特別是因現場加工需要而鋸過的表面。

注: 不需要加濕砌塊表面。

### 2.2 混合

25 公斤/袋的伊通砂漿粉劑需要與 7/8 公升的水 (31.5%) 用手工工具或手提電動攪拌器 (推薦使用) 在容器內攪拌均勻致粘狀, 即可使用。

注: 在使用過程中, 不要加進任何額外的水或粉劑。

### 2.3 應用

用手工工具將攪拌均勻伊通砂漿在待粘合的表面均勻塗抹, 取決於待粘合面的平整度而放上 1 至 3 毫米厚度的伊通砂漿。

注: 敷設後可加工時間約 5 分鐘

伊通砂漿開放時間: 10 分鐘

攪拌均勻後的壽命: 3 小時

## 3.0 警告

應避免在 5°C 以下及 35°C 以上使用。

## 4.0 包裝及貯存

如果在未開封袋的乾燥條件貯存, 可保存一年。

包裝: 二十五公斤/每袋。



## Product Description 產品說明

Our **YTONG Mortar** currently available in the market is designed specifically for use with **YTONG Blocks** (As shown in the image). Their usage and effects are comply with the fire resistance performance test report for **YTONG Block Wall**. Please be notice.

現時於市面銷售的 **YTONG Mortar** (如圖所示), 均為 **YTONG Block** 配套產品, 其使用方法及效果皆符合 **YTONG Block Wall** 的防火測試報告要求, 特此告示。



**Packing of YTONG Mortar (25 kg/bag)**

JETWAY BUILDING MATERIAL LTD.