

# Base Crete Flo W2P Power 基础克瑞特流 W2P 强力

## Water Proofing Powder form mortar plasticiser

### 防水型粉末状砂浆增塑剂



#### Description 描述

Base Crete Flo W2P Power is a powder form mortar admixture that improves the workability, cohesion and improves resistance to freeze/thaw cycles, by entraining a controlled quantity of air to the mortar mix.

Base Crete Flo W2P Power 为白色粉末状砂浆外加剂，通过在砂浆拌合物中引入可控数量的空气，显著改善砂浆的施工和易性与内聚性，并提高其抗冻融循环性能。

#### Applications 适用范围

Base Crete Flo W2P Power is recommended for sand cement mortars to improve workability, surface finish, and freeze/thaw cycle resistance properties.

Base Crete Flo W2P Power 适用于砂浆水泥砂浆，可改善施工和易性、表面仕面效果，并提高其抗冻融循环性能。

#### Compatibility 兼容性

Base Crete Flo W2P Power is compatible with most types of BASE admixtures. Contact BASE Technical Department for further details.

Base Crete Flo W2P Power 与大多数类型的 BASE 外加剂兼容。如需更多详细信息，请联系 BASE 技术部门。



#### Advantages 优势 / 主要优点

- Improving mortar plasticity.
- Reducing permeability.
- Chloride free, safe for embedded steel.
- Compatible with most types of Portland cement.
- Improves frost resistance.
- Can be used to replace lime.
- Improves bond strength.
- Strength increase through water reduction.

- 提高砂浆的可塑性
- 降低渗透性
- 不含氯，对钢筋安全
- 与大多数类型的波特兰水泥兼容
- 提高抗冻性
- 可用作石灰的替代品
- 增强粘结强度
- 通过减水作用提高砂浆强度

#### Cleaning 清洁

Base Crete Flo W2P Power can be cleaned with water.  
Base Crete Flo W2P Power 可用清水清洗。

#### Lime Mixes 石灰砂浆

Where lime is usually added to a sand/cement mix to impart rheology and plasticity, which can be completely omitted, and Base Crete Flo W2P Power used to replace it with economic benefits.

石灰通常加入砂/水泥混合料中以改善流变性和可塑性，而使用 Base Crete Flo W2P Power 可完全替代石灰，从而带来经济效益。

## Standards 标准

Base Crete Flo W2P Power complies with BS 4887: Mortar Plasticisers and EN 934-3.

Base Crete Flo W2P Power 符合 BS 4887: 砂浆增塑剂和 EN 934-3 标准。

## Method of Use 使用方法

Base Crete Flo W2P Power may be mixed either with cement only or with cement and sand mortar depending upon site convenience.

- Use 1000 g pack Base Crete Flo W2P Power per 50 kg of cement.
- Ensure proper mixing of Base Crete Flo W2P Power in dry mix.
- After mixing Base Crete Flo W2P Power add required water into mix.

根据现场施工便利情况，Base Crete Flo W2P Power 可与水泥单独混合，或与水泥-砂浆混合使用。

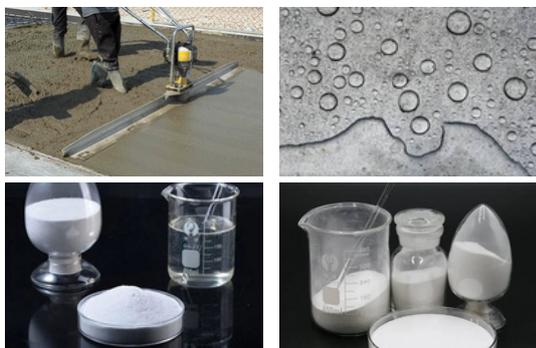
- 每 50 kg 水泥使用 1000 g Base Crete Flo W2P Power。
- 确保在干混料中充分混合 Base Crete Flo W2P Power。
- 混合均匀后，再加入所需用水进行拌和。

## More from BASE Construction Products 更多 BASE 建筑产品

A wide range of construction chemical products are manufactured by BASE which include:

BASE 生产各种建筑化学产品，主要包括：

- Concrete admixtures. 混凝土外加剂
- Surface treatments. 表面处理剂
- Grouts and anchors. 灌浆材料与锚固剂
- Concrete repair. 混凝土修补材料
- Flooring systems. 地坪系统
- Protective coatings. 防护涂层
- Sealants. 密封剂
- Waterproofing. 防水材料
- Adhesives. 胶粘剂
- Tile adhesives and grouts. 瓷砖胶及填缝材料
- Building products. 建筑产品
- Structural strengthening. 结构加固材料
- Cool Roof Technology. 凉屋顶技术



## Technical Properties @ 250C:

Colour:	Grey powder
Setting Time:	No effect on mortar setting time
Chloride content: BS 5075	Nil

## Dosage 用量

1000 g pack per 50 kg of cement.

每 50 公斤水泥使用 1000 克包装的 Base Crete Flo W2P Power。

## Packaging 包装

Base Crete Flo W2P Power is available in 1000 g pack. Base Crete Flo W2P Power 提供 1000 克包装。

## Storage 储存

Base Crete Flo W2P Power has a shelf life of 12 months from date of manufacture if stored at sealed containers at temperatures between 2°C and 50°C.

Base Crete Flo W2P Power 在密封容器中、温度保持在 2°C 至 50°C 条件下，自生产日期起保质期为 12 个月。

If these conditions are exceeded, BASE Technical Department should be contacted for advice.

如超出上述条件，应联系 BASE 技术部门以获取指导。

## Cautions 注意事项

### Health and Safety 健康与安全

Base Crete Flo W2P Power is not classified as hazardous material. Base Crete Flo W2P Power should not come into contact with skin or eyes.

Base Crete Flo W2P Power 不被归类为危险物质。Base Crete Flo W2P Power 不应与皮肤或眼睛接触。

In case of contact with eyes wash immediately with plenty of water and seek medical advice promptly.

如不慎接触眼睛，应立即用大量清水冲洗，并及时就医。

For further information refer to the Material Safety Data Sheet.

更多信息请参阅材料安全数据表 (MSDS)。

### Fire 火灾 / 防火

Base Crete Flo W2P Power is nonflammable.

Base Crete Flo W2P Power 不易燃。