Version 3- (15/05/2020)







#### **Features**

Ready to use DIY pre-mixed high quality concrete material, all care taken—only water is to be added. Be assured of excellent setting and demoulding time and exceptional finish, characteristics much superior to regular concrete.

## **Key features include:**



High Strength
High durability | Low maintenance cost



High Workability
Fast completion of project



Low Requirement of Curing Less supervision required at site



Efflorescence Resistance Better looks | Low maintenance cost



**Lower Dimensional Shrinkage** 

Fewer cracks in concrete

Water Repellence

Moisture ingress & stain protection



High Consistency of Material Peace of mind



## **Application**

- Home articles
- Planters, Table tops, Kitchen sink
- Small repair works

Articles can be polished or subjected to secondary treatment

### **Appearance**

Dry concrete mix with aggregates

# **Specifications**

Max. Aggregate Size	Compressive Strength
10 mm	>35 N/mm <sup>2</sup>
Flexure Strength	Bulk Density
>6.5 N/mm <sup>2</sup>	~1450 kg/m³
Wet Density	Water Requirement
~2200 kg/m³	12-13% of weight

### Work Time

15 minutes—Make only as much quantity as you expect to use up in 15 minutes. Higher temperatures above 32°C or wind over 8km/hr can cause faster setting.

# **Application/Installation Method**

Please refer to separate sheet for guidance on application method.

### Curing

No curing is required. Casted article may be lightly covered for about 2–3 hours to prevent quick drying out.

## **Grinding/Other Finish**

All type of secondary finishes like grinding, polish, impregnation, sealing, shotblasting, brushing, antiquing etc., are possible on the articles casted.

### **Packing**

25 kg bag





Ready to Use Fast Setting Premixed Concrete for DIY Projects

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#### **Shelf Life**

Minimum 3 months from date of packing before opening. Use within few hours of opening. Store in dry conditions.

### **Precautions**

Should be stored away from water. Use materials from different packs to reduce chance of any shade variation.

Keep WC ratio and curing conditions consistent to reduce chances of shade variation.

### **Technical Support**

**)** 9374001415

⊠ support@freeformbyvyara.in

### Disclaimer

Any recommendations for application techniques are based on experiences. It is advisable to adapt processing techniques and material quantities to the given local conditions and we refer in this context to our general terms of sale and delivery. Hairline crack formation or deformation by shrinkage on principle cannot be excluded with the offered system and thus are not considered as technical defect. Coloured products are exclusively produced from natural raw materials. Thus, colour deviations cannot be excluded. The printed colour may deviate from the original colour shade. Test areas are strongly recommended before usage/execution in larger areas.

#### **Health Precautions**

This product contains cement and has an alkaline reaction with moisture/water. Adequately protect hands and eyes. In case of contact with eyes consult doctor immediately.

Interior, Exterior & Industrial Floors | Wall Finishes | Tile Adhesives | Base Materials | Sealant | DIY

