

# High Performance Exterior Paint



## Xtend Ultra

Xtend Ultra is an ultra durable paint for exterior application. Made using only lightfast inorganic pigments it offers a service life of 10+ years without fading or peeling. Its combination of a special polymer design and unique fillers offer excellent dirt pickup resistance. Its inherent breathability and water impermeability naturally inhibits algae and fungal growth. Xtend Ultra has a mineral matt appearance that enhances light reflectivity and effectively hides surface defects. Available in 49+ durable shades.

### FEATURES

- ☒ No Fading
- ☒ No Peel-Off
- ☒ Breathable
- ☒ Water Impermeable
- ☒ Excellent Dirt-Pickup Resistance
- ☒ Ultra Matt
- ☒ 10+ Years of Service Life

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## XTEND ULTRA APPLICATION GUIDELINE

### Substrate Preparation

All loose, flaking and unstable material must be identified and then thoroughly removed. All surfaces must be thoroughly washed down with clean cold water using a pressure washer to remove all surface dirt and dust. All surface defects and cracks must be repaired using mineral based compounds only. When all surfaces are clean, dry, dust free and free from all surface contaminants, painting may proceed. Highly absorbent or friable substrates should be treated with a direct coat of Xtend Dilution before proceeding with painting. For repainting, surface preparation must be done in accordance with procedure laid down by the Zydex representative or authorised partner.

### Application

Xtend Ultra must be applied as two coat system. Both coats can be diluted between 10-20 percent using Xtend Dilution depending on surface. The second coat is to be applied with a minimum gap of 12 hours between coats. Cover all surfaces which are not to be painted, in particular those that are mineral in nature such as glass, stone, ceramics etc.

### Consumption

Approximately 3.25 m<sup>2</sup> / kg (35 sq.ft. / kg) for 2 coats.

Consumption guideline is quoted for smooth surfaces with normal absorbency. Actual consumption may vary substantially based on surface characteristics.

### Cleaning of Equipment

Clean immediately with water after use.

### Packaging and Storage

1kg, 5kg and 27kg.

Shelf life approximately 48 months in a cool shaded area. All unused paint must be packed in smaller air-tight containers to maintain minimum air volume.

### Specifications

Density: 1.4 - 1.6 g / cm<sup>3</sup>

pH: approximately 11

Diffusion-equivalent air layer thickness:  $S_d \leq 0.01 \text{ m}$

Water permeability rate (24 hours):  $w < 0.1 \text{ kg} / \text{m}^2 \text{h}^{0.5}$

Gloss at 85°: 1.5