

## OmegaShield No. 6000 Flat Matt Finish

OmegaShield is a highly durable, water-based flat matt with a soft touch finish that comes with excellent coverage and opacity. This product provides the best technologies to deliver superior durability for any color along with the promise of long-lasting beauty. In addition to using 100% acrylic latex, proprietary resins and enhanced pigments have been incorporated to give OmegaShield its extraordinary performance properties.

### RECOMMENDED FOR

For interior & exterior use on new or previously painted wallboard, plaster, masonry and wood. It is ideal for surfaces where maximum durability and top finish are required.

### KEY BENEFITS

- Flat Matt Finish (Hide Surface Defects)
- Environment Friendly (Low VOC)
- Excellent Durability
- High Opacity
- Easy Clean Up

### TECHNICAL DATA

Resin type	Water-based acrylic	
color	8 standard colors	
Total Solid, by Weight	58% (Standard ASTM D2369)	
Total Solids, by Volume	42% (Standard ISO 3233)	
Density	1.38 kg/l (Standard ASTM D1475)	
Consistency	>88 Ku (Standard ASTM D562-10)	
Scrub Resistance	Passed 1000 cycle (Standard ASTM D2486)	
Gloss Level	3 @ 85° / 2.7 @ 60° / 1 @ 20° (Standard ASTM D523)	
Packaging	Pail	17 liter
	Gallon	3.8 liter
Clean Up	Soap and water	
Coverage	Pail: 350 – 400 square meter per 1 coat Gallon : 65 – 75 square meter per 1 coat	
Dry Times 25°C and 50% Relative Humidity	Touch	2 hours
	Recoat	6 hours
Storage	5°C – 35°C. Protect from freezing.	
Safety Information	For additional information, see MSDS	

### SURFACE PREPARATION

Substrate must be clean, dry and free of dirt, dust, grease, oil, soap, wax and mildew, and loose or peeling paint. Glossy surfaces must be dulled. Mildew and fungus may be removed by treating the affected area with a 50/50 solution of chlorine bleach and water. Allow mixture to soak in (15 to 20 min.) then pressure clean thoroughly to remove contamination. Chalky walls must be pressure cleaned to eliminate chalking condition.

### APPLICATION

Paint should be stirred thoroughly to a smooth consistency immediately before use. Prior to painting, ensure having enough paint boxed or mixed in one container to complete an entire section. This practice is especially important with custom mixed colors. Product may be brush, roller, or spray applied. Thin, only with small amounts of clean water. Do not apply when air or surface temperature below 5°C or if rain is imminent. Add no modifiers. Paint will dry to touch in 30 minutes and will be ready to accept recoat in 4 hours.

### THINNING

With clean water 10–15% in some special cases thin up to 20% when applying the first coat directly to unprimed absorbent surfaces or in hot climates.

**CAUTION:** Keep from freezing. Avoid prolonged contact with skin or breathing spray mist. Do not take internally. Close container after each use. Use with adequate ventilation. **IMPORTANT:** Spray equipment must be operated in strict accordance with manufacturer's instructions. When spray applying, wear spray mask, eye protection and protective clothing. **FIRST AID:** In case of skin contact, wipe area clean with cloth and wash thoroughly with soap and water; for eyes, flush with water for 15 minutes and get medical attention. If swallowed, get medical attention immediately. **KEEP OUT OF REACH OF CHILDREN.**