



# REGAL<sup>®</sup> SELECT

## PREMIUM INTERIOR PAINT & PRIMER

### FLAT N547

#### Features

- Excellent hide
- Highly washable
- Easy application, clean up and touch up
- Self-priming on most substrates
- Provides a mildew resistant coating
- Spatter resistant

#### Recommended For

Residential or commercial applications where a premium quality flat finish is desired. New or previously painted wallboard, plaster, masonry, or wallpapered surfaces; primed or previously painted wood or metal; new or coated acoustic ceilings.

#### General Description

A premium quality, easy to apply 100% acrylic coating in a flat finish with excellent hide, durability and spatter resistance. It features fast dry, great touch up, soap and water clean up and provides a mildew resistant coating. An elegant flat finish for low traffic areas. Regal Select is self-priming on most substrates.

#### Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)

#### Product Information

##### Colours — Standard:

White (01), Super White (02), Decorators White (04), White Dove (06), Linen White (70), Navajo White (73) & Black (80)

##### — Tint Bases:

Benjamin Moore<sup>®</sup> Gennex<sup>®</sup> Bases 1X, 2X, 3X, & 4X

##### — Special Colours:

Contact your Benjamin Moore<sup>®</sup> representative.

##### Certifications & Qualifications:

###### VOC compliant in all regulated areas

Eligible for LEED<sup>®</sup> v4 Credit

Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools)

CDPH v1 Emission Certified

Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84

Anti-microbial - This product contains antimicrobial additives that inhibit the growth of mold and mildew on the surface of the paint film.

This Benjamin Moore product has been tested by independent third parties and meets or exceeds the published chemical restriction and performance criteria of the Green Seal<sup>™</sup> GS-11 2015 standard

Master Painters Institute MPI # 142



Benjamin Moore's Green Promise<sup>®</sup> designation is our company's assurance that this product meets – and often exceeds – rigorous environmental and performance criteria regarding VOCs, emissions, application, washability, scrubability and packaging, while also delivering the premium levels of performance you expect from Benjamin Moore.

##### Technical Assistance

Benjamin Moore UK Ltd.

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[www.benjaminmoorepaint.co.uk](http://www.benjaminmoorepaint.co.uk)

##### Technical Data

##### Base 1

Vehicle Type	100% Acrylic Latex	
Pigment Type	Titanium Dioxide	
Volume Solids	38.2 ± 2%	
Coverage per Gallon at Recommended Film Thickness	37.1 – 41.8 sq. m. (400 – 450 sq. ft.)	
Recommended Film Thickness	– Wet	86.4 – 99.0 µm (3.4 – 3.9 mils)
	– Dry	33.0 – 38.1 µm (1.3 – 1.5 mils)
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
Dry Time @ 77 °F (25 °C) @ 50% RH	– To Touch	1 Hour
	– To Recoat	1 – 2 Hours
Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By	Evaporation, Coalescence	
Viscosity	94 ± 2 KU	
Flash Point	None	
Gloss / Sheen	Flat (1 – 4.5 @ 85°)	
Surface Temperature at Application	– Min.	10 °C (50 °F)
	– Max.	33.2 °C (90 °F)
Thin With	See Chart	
Clean Up Thinner	Clean Water	
Weight Per Gallon	5.1 kg (11.2 lbs.)	
Storage Temperature	– Min.	4.4 °C (40 °F)
	– Max.	32.2 °C (90 °F)

##### Volatile Organic Compounds (VOC)

EU Limit for this product is (Cat. A/a) 30 g/L  
MAX VOC 22 g/L

**Surface Preparation**

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials and mildew. Remove any peeling or scaling paint, and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust. Spot prime before and after filling nail holes, cracks, and other surface imperfections.

New plaster or masonry surfaces must be allowed to cure (30 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles.

**Difficult Substrates:** Benjamin Moore® offers a number of specialty primers for use over difficult substrates such as bleeding woods, grease stains, crayon markings, hard glossy surfaces, galvanized metal, or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore® retailer can recommend the right problem-solving primer for your special needs.

**Primer/Finish Systems**

Regal® Select is self-priming on most surfaces. On bare substrates two coats are required; previously painted surfaces can be finished with 1 or 2 coats. While the high quality of our products sometimes makes one-coat coverage achievable, Benjamin Moore® recommends two coats of this product to achieve full color development and to maximize paint film performance. **Special Note:** Certain deep custom colors may require a Deep Base Primer tinted to a special prescription formula to achieve the desired color. Consult your Benjamin Moore® retailer.

**Wood and Engineered Wood Products:**

**Primer:** Fresh Start® High-Hiding All Purpose Primer (046)

**Finish:** 1 or 2 coats Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Bleeding Type Woods, (Redwood and Cedar):**

**Primer:** Fresh Start® High-Hiding All Purpose Primer (046)

**Finish:** 1 or 2 coats Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Drywall:**

**Primer/Finish:** 1 or 2 coats of Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Plaster:**

**Primer/Finish:** 1 or 2 coats of Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Rough or Pitted Masonry:**

**Primer:** Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (571)

**Finish:** 1 or 2 coats Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Smooth Poured or Precast Concrete:**

**Primer/Finish:** 1 or 2 coats of Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Ferrous Metal (Steel and Iron):**

**Primer:** Super Spec HP® Alkyd Metal Primer (P06)

**Finish:** 1 or 2 coats Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Non-Ferrous Metal (Galvanized & Aluminum)**

All non metal surfaces must be thoroughly cleaned with an Oil & Grease Emulsifier Corotech® V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

**Primer/Finish:** 1 or 2 coats of Regal® Select Premium Interior Paint & Primer, Flat (N547)

**Repaint, All Substrates:** Prime bare areas with the primer recommended for the substrate above.

**Application**

**Mixing of Paint:** Stir thoroughly before and during use. Apply one or two coats. For best results, use a premium Benjamin Moore® custom-blended nylon/polyester brush, premium Benjamin Moore® roller, or a similar product. Apply paint generously from unpainted area into wet area. This product can also be sprayed.

**Thinning/Clean Up**

Conditioning with Benjamin Moore® 518 Extender may be necessary under certain conditions to adjust open time or spray characteristics. The chart below is for general guidance		
	Mild conditions	Severe conditions
	Humid (RH> 50%) with no direct sunlight & with little to no wind	Dry (RH<50%), in direct sunlight, or windy conditions
<b>Brush:</b> Nylon / Polyester	No thinning necessary	Add <b>518 Extender or water:</b>  Max of 237 mL (8 fl. oz.) per 3.79 L container of paint  <b>Never add other paints or solvents.</b>
<b>Roller:</b> Premium Quality		
<b>Spray:</b> Airless Pressure: 1500 - 2500 psi Tip: 0.013-0.017		

Thinning is unnecessary, but if required to obtain desired application properties, a small amount of clean water may be added. Never add other paints or solvents. Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting or follow state/local guidelines on solvent use.

**Clean up:** Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

**Hazard statements**

May cause an allergic skin reaction.

EUH208 - Contains (1,2-Benzisothiazolin-3-one, 5-Chloro-2-methyl-3(2H)-isothiazolone mixture with 2-methyl-3(2H)-isothiazolone (3:1) ).

May produce an allergic reaction

**Precautionary Statements - EU (§28, 1272/2008)**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves. Specific treatment (see supplemental first aid instructions on this label). Dispose of contents/ container to an approved waste disposal plant.

**FIRST AID:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

**IN CASE OF SPILL –** Absorb with inert material and dispose of as specified under **Thinning/Clean up.**

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for additional health and safety information.**