



## Starpatch Concrete Products

#2 -6420 Beresford Street,

Burnaby, B.C. V5E 1B6

Phone: (604) 433-7355 Fax: (604) 433-7358

# 601-C Water Holdout

## PROFESSIONAL GRADE

**Broda 601-C Water Holdout** is a water holdout coating for unprotected above grade masonry surfaces such as:

- Architectural concrete
- Split face block
- Natural stone including limestone, sand stone and granite
- Exposed aggregates
- Fiber reinforced concrete
- Clay and brick tile
- Terra Cotta
- Stucco
- Any architectural surface requiring a water holdout

Broda 601-C is a copolymer emulsion that does not require a catalyst for application. 601-C Water Holdout is a self curable polymer which provides excellent water repellency and long term protection to all masonry substrates.

- Reduces cracking, spalling, freeze/thaw damage, chemical degradation, biological growth and dirt pick up lengthening substrate life and reducing maintenance costs
- Provides excellent water beading for improved aesthetics
- Substrate appearance is unchanged
- Good performance on both neutral and highly alkaline surfaces providing application flexibility
- Physically and chemically bonds to substrate increasing product life and making cleaning easier
- UV stable for longer coating life which means less cost for repetitive applications
- Vapor permeable resisting cracking, peeling and blistering and allowing carbonation to continue after application thus lengthening product and substrate lives and allowing greater substrate structural strength over time
- Transparent and non-yellowing
- Will not produce salts from over application like most water holdout products do. These carbonated salts are hard to remove costing time and money
- Does not have to be applied as wet on wet application like other products available

### Preparation

All surfaces should be clean, dry and free from dust, dirt, oils, grease, curing compounds, other coatings, efflorescence,

and laitance before applying. Any masonry surface can be cleaned by any agreeable method such as power washing, sweeping, dusting, etc.

### Application

Broda 601-C should be applied on any masonry surface to maximum absorption in a flood coat application. (Some substrates may require more than one flood coat application to achieve maximum effectiveness of product). Apply with brush, roller or sprayer. Do not thin. Can not be applied in freezing temperatures or if temperature will fall below freezing within 24 hours of time of application.

### Dry Time

Under normal conditions can not be exposed to water for 24 hours.

### Coverage

Coverage will depend upon porosity of substrate. Coverage will range from 50 - 200 sq. ft. per gallon.

### Clean Up

Clean up with soap and water.

### Warning

Do not freeze. Shelf life is 12 months from date of shipment.

### Limited Warranty

This warranty is valid for 1 year from the date of purchase. The purchaser of Broda 601-C shall be entitled to the following, if the product herein is shown to be defective, when applied following the published directions for use: Broda Coatings Inc., at its option will either replace the product or refund the purchase price. Contact Broda Coatings Ltd. to make a claim under this warranty. The purchaser must have proof of purchase from the label and original sales receipt. User must determine suitability of Broda 601-C for the intended use before applying. Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of the material. No other warranties are made, express or implied, including without limitation warranties as to the merchantability or fitness for any particular purpose. This limited warranty may not be modified or extended by manufacturer's representatives, distributors, or dealers of Broda 601-C.