# DRYVIT PRODUCTS FOR RENOVATION/RESTORATION

**DS212** 

#### **Dryvit Wall Coatings and Finishes**

Dryvit Systems, Inc. pioneered the first exterior insulation and finish system (EIFS) in North America. In the relatively short period of four decades, the company's products have been used on more than 400,000 new and retrofit projects. Dryvit finishes that are used with the full thermal component system can also be used separately to restore existing buildings. These decorative and functional coatings provide attractive new finishes, enhance or change existing colors and protect the surface from exposure. They can be applied to stucco, concrete, wood, painted metal, as well as over exterior insulation and finish systems. All Dryvit products are designed to require minimal maintenance. However, as with all building products depending on location, some cleaning may be required. See Dryvit publication DS152 on cleaning and recoating. The chart below lists typical substrates and how they can be easily upgraded utilizing Dryvit products.

### 1. Decorative Coatings

Dryvit offers a wide range of decorative coatings for modernizing older buildings. They are available in many different colors as well as smooth and textured finishes. These products can be used over cementitious or masonry walls. All Dryvit coatings are durable, weather resistant, integrally colored and include DPR (Dirt Pickup Resistant) chemistry. Each is designed to improve curb appeal, minimize building maintenance and enhance the beauty of your building.

#### 2. Protective Coatings

Weatherlastic® products are decorative as well as functional. They are designed to form a durable, crack-resistant finish. The DPR coatings are highly elastic, water repellent and will help bridge hairline cracks. A wide range of integrally-colored finishes is available in a variety of textures. Weatherlastic products are ideally suited to coat and protect cementitious and masonry surfaces and existing EIF systems.

## 3. Surface Preparation and Leveling Coats

Irregular wall surfaces can be prepared, patched and leveled with specialized products. #5100 Plastiflex® Elastomeric Adhesive Caulk (brush grade) or #5200 Plastiflex Elastomeric Patching Compound (knife grade) - Available from Scott Paint (www.scottpaint.com) (1-800-282-2016) are flexible elastomeric patching compounds used to repair surface cracks in stucco, concrete, cement plaster, masonry and EIFS walls. They are used prior to Weatherlastic coatings or finishes.

AC-100<sup>™</sup>, an all-purpose cement admixture, is ideal for use with patch and repair mortars, skim coats and stuccos. A simple troweled application of Genesis<sup>®</sup> or Genesis<sup>®</sup> DM will level most wall surfaces to achieve a base for your choice of Dryvit finishes.

#### **Creative Concepts**

Flat walls can be enhanced by using special expanded polystyrene shapes plus Dryvit exterior coatings thus making a building exciting again. Dramatic shapes, such as arches, quoins or window and entranceway treatments can be incorporated economically to create a new image. Dryvit's newest finish, Custom Brick, offers tremendous design flexibility through a wide array of patterns, colors, textures and shading techniques. The selection of architectural details with Custom Brick™ is endless whereas the cost-effective design options of 'traditional' brick are very limited. Let us help you plan your next restoration or retrofit project with Dryvit products. Assistance and further information is available from your local Dryvit distributor. Call Technical Service at (800) 556-7752 ext. 9 or visit our website at www.dryvit.com. Dryvit Systems is certified to ISO 9001:2008 and ISO 14001:2004 standards, the worldwide common denominator for product consistency and excellence. This certification helps identify Dryvit as the recognized leader in EIFS technology.

# **Restoration Products Selection Chart**

	SUBSTRATE/SURFACE PREPARATION			LEVELING COAT OPTIONS			COATINGS/FINISH OPTIONS			
Substrate/ Surface	Must be Cleaned and Prepared	Prymit <sup>®</sup>	Color Prime <sup>™</sup>	AC 100 <sup>™</sup>	Genesis® or Genesis DM	NCB <sup>™</sup> or Freestyle <sup>®</sup>	Weathercoat ®	Dryvit Finish	Weatherlastic ®	Full Dryvit System
Brick – Glazed*	x	X								X
Brick – Unglazed	х			Х	x		х	x	x	х
Cement Block – Painted	х	Х					х	х	х	х
Cement Block – Unpainted	х		Х	Х	х		х	X	х	х
Concrete – Painted	х	х					х	X	х	х
Concrete – Unpainted	х		Х	Х	х		х	Х	х	х
Concrete – Precast	x		X	Х	x		x	X	x	x
Wood	х									X
Tile*	х	X								X
Primed Metal**	x		X				х	X	х	х
Cured Brown Coat	x		X				x	X	x	x
Stucco - Painted	x	х					x	X	x	x
Stucco – Unpainted	х		Х	х	х		х	X	х	х
Acrylic-Based Textured Finish or EIFS	х					х	x	X	х	х

<sup>\*</sup>Sand To Remove Gloss or Use Metal Lath Attachment.

Dryvit Systems, Inc. One Energy Way West Warwick, RI 02893 800-556-7752 www.dryvit.com Information contained in this data sheet conforms to the standard detail recommendations and specifications for the installation of Dryvit Systems, Inc. products as of the date of publication of this document and is presented in good faith. Dryvit Systems, Inc. assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact Dryvit Systems, Inc.

For more information on Dryvit Systems or Continuous Insulation, visit these links.



<sup>\*\*</sup>Contact Dryvit Systems, Inc. for more information on what type of metals/primers are suitable for application of the primers, coatings, finishes and systems.