



*The miracles of science™*



## DuPont™ Tyvek® CommercialWrap®

Easily installed prior to the building's exterior facade, DuPont™ Tyvek® CommercialWrap® helps protect against air and water infiltration while allowing harmful **moisture** vapor to escape the wall cavity. This building wrap can hold up to the rigors of a commercial job site because of its increased tear-strength, durability and ability to withstand UV exposure for up to 270 days.

DuPont™ Tyvek® CommercialWrap® may contribute towards U.S Green Building Council **LEED®** points in the categories of Energy & Atmosphere, Indoor Environmental Quality, and Innovation in Design. By following the guidelines set forth under the USGBC LEED® program, and by sealing the building with building wrap, you can build more **sustainable** structures that cost less money to operate and less effort to maintain through improved energy efficiency. Working with other products in the DuPont Weatherization Systems, DuPont™ Tyvek® CommercialWrap® helps to ensure a sealed, protective building envelope.

### How It Works:



DuPont™ Tyvek® CommercialWrap® has added durability needed for commercial construction, providing excellent tear strength and allowing up to 270 days of UV exposure



DuPont™ Tyvek® CommercialWrap® has superior air resistance that helps to protect insulation from drafts, reducing energy costs.



The unique nonwoven structure of DuPont™ Tyvek® CommercialWrap® provides water resistance that helps to prevent water from entering walls, avoiding costly damage.



The vapor permeability of DuPont™ Tyvek® CommercialWrap® allows moisture vapor to escape while protecting against air and bulk water intrusion

### Supporting you throughout the entire building process

For builders, general contractors and professional installers, DuPont™ Tyvek® CommercialWrap® comes backed by a limited **warranty** from DuPont, a company dedicated to providing innovative and reliable products for over 200 years. As a further benefit, DuPont offers the assistance of its network of DuPont™ Tyvek® **Specialists**. DuPont™ Tyvek® Specialists are highly-trained field representatives, who focus specifically on commercial building applications and are available to assist you at all stages of installation. DuPont™ Tyvek® Specialists attend pre-job meetings, conduct site visits, and ensure that DuPont Weatherization Systems products are installed properly. From the latest updates on building codes, to on-site consulting and training, your local DuPont™ Tyvek® Specialist will help you make sure the job gets done right.

The **performance** of DuPont™ Tyvek® CommercialWrap® as a building wrap meets the 2006 International Building Code (Section 1403.2. Weather Protection) that requires exterior walls to provide the building with a weather resistant exterior wall envelope.

DuPont™ Tyvek® CommercialWrap® also meets the air barrier **requirements** of ICC-ES AC-38, the ASTM E1677 Standard Specification for a Type I air barrier and passes the ASTM E2357 standard test method for determining air leakage of air barrier assemblies. DuPont™ Tyvek® CommercialWrap® meets the National Building Code of Canada 2005, Massachusetts Commercial Energy Code, Wisconsin Energy Code, and the ASHRAE 90.1 Model Energy Code.



**Earn Green Points  
with DuPont™ Tyvek®**

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