The EverStrong® Profiles Advantage

<u>ARADISE</u>

All EverStrong® Profiles Meet ASTM F964-13. Control **Tests Including:**

To determine Izod impact properties Practice for Conditioning Plastics for D256

Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position

To determine tensile properties To determine heat distortion

temperature **Test Method for Coefficient of Linear** Thermal Expansion of Plastics Between Ø30°C and 30°C with a

To determine flexural properties D790 D792 To determine specific gravity
D883 Terminology Relating to Plastics
D1435 Practice for Outdoor Weathering

of Plastics

Terminology for Abbreviated Terms Relating to Plastics

D1784 Specification for Rigid Poly (Vinyl Chloride) (PVC) Compounds and **Chlorinated Poly (Vinyl Chloride)** (CPVC) Compounds Practice for Sampling of Plastics

D1898 D2240 To determine Shore hardness values

Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color

D2565 Practice for Xenon-Arc Exposure of Plastics Intended for Outdoor Applications
D4216 Material Class Number 1-32333-3.

To establish Cell Classification of **PVC** material. Illusions compounds have higher cell classification because one or more properties are superior to those used in standard acceptable compounds

D4226 Test Methods for Impact Resistance of Rigid Poly-(Vinyl Chloride) (PVC) Building Products

D4726 Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior-Profile **Extrusions Used for Assembled**

Windows and Doors E-84-04 Used to determine the flame spread value of PVC material; EverStrong® burn rate is significantly lower than allowed value

All **EverStrong®** Profiles and Railings are made from 100% Pure Virgin Vinyl materials. Why would this matter? - Keep reading below...

Beware of fences with a cheap variety of fillers. What is in the mixture? Lead? Shower curtains? Low grade plastics and weak decomposing items that will splinter, crack, break or deteriorate structurally and rapidly fade color of the fence?

This will not happen with an **EverStrong®** Fence. Check the side bar for a list of ASTM tests that **EverStrong®** Profiles must pass before we put our name on them. This is quite simply the reason that **EverStrong**® Profiles are used by quality minded fence professionals.

Make sure to use only professional **EverStrong**® Fence Dealers that will help you design and layout the best fence for your needs. The **EverStrong®** Professional Fence Dealer is also a qualified vinyl fence installation company. Reliable, honest, licensed, and a pleasure to deal with. You will recommend them to your neighbors proudly.



VMA CERTIFIED - With the VMA Certified Seal prominently displayed on your **EverStrong®** products, you (and your customers) can have the confidence that you (and they) are receiving the highest quality products in the market.

Consistent Color Retention

EverStrong® materials are a custom blended mix of stabilizers, impact modifiers, processing aids, and pigments. Long term weathering studies have shown these products tin stabilized, acrylate modified formulations with high levels of titanium dioxide (a pigment and UV light screener) result in the best retention of color and toughness.

EverStrong® vinyl has the industry leading standard of 10 parts per 100 TiO2 (titanium dioxide) to give it the longevity and performance of a lifetime product.



PARADISE FENCE SUPPY

ParadiseFenceSupply.com