



# TYVEK® *Product Overview*

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## **TYVEK® Spunbonded Olefin**

Made of polyethylene fibers randomly laid and compressed to form a remarkably tough material, TYVEK is ideal for all printing applications where durability is of prime importance. The light weight, smooth surface, high dimensional stability and opacity, together with the toughness and durability of the product make it well-suited as a printing substrate.

Because of its unique properties, TYVEK is successfully used for a wide variety of applications such as:

- Banners and signs
- Maps, charts, and city plans
- Tags and labels of every kind
- Documents such as licenses, log books, ID cards, permits and passes
- Operation and maintenance manuals

### **TYVEK General Properties:**

- Strength and tear resistant
- Highly weather resistant
- Can be flexed and folded almost indefinitely
- Is unaffected over a wide range of temperatures
- Resistant to most chemicals and abrasion resistant

### **Printing and Processing:**

- Using all common techniques except hot laser and photocopying
- Can be punched, die-cut, stapled, sewn and glued
- Available in a wide range of formats, styles and weights in sheets or rolls

Tekra provides several styles of TYVEK for the banner market including 1073D, 1079D and 7657D.