



## TYVEK PGW

110gsm

**Material Description** Tyvek PGW is perfect for printing signs, banners and other graphics that require a durable, flexible material that is lightweight, tear resistant, and water resistant. This DuPont™ base Tyvek is coated with an inkjet receptive for aqueous inks. This material combines the best properties of paper, film, and cloth to create a great printing result with high opacity and toughness.

- Qualifications**
- A fine Matt coated finish
  - Light weight 110 gsm
  - High strength
  - Vibrant colours & Instant drying
  - Highly water-resistant surface
  - Durable and tear-resistance
  - High opacity
  - Tear resistant
  - Reduced environmental impact
  - Available for **HP Page wide** 1016mm x 50m

- Details**
- Suitable printing condition: temperature 15-30°C / humidity 30-60%
  - Dye based inks and pigmented inks are compatible
  - Over (liquid) laminating prolongs the lifetime of the print
  - Ambient temperature and weather can affect the condition of the product

- Applications**
- Presentation systems ( roll ups)
  - Schematics
  - Hanging Banners
  - Retail interior design
  - Point of sale
  - Retail promotions

<b>Physical Properties</b>	Quality	Dupont base Tyvek
	Weight	110g/m <sup>2</sup> ± 5 g/m <sup>2</sup>
	Thickness	190µm ± 5 µm
	Print side	Matt Instant dry coating
	Reverse side	White matt
	Fray free	Yes

**Compatibility**

Hewlett packard  
Epson  
Canon/ Océ  
And more...

- WB Pigment (UV)
- WB dye
- LATEX
- UV Curable
- (Eco) Solvent **less vibrant**

Make your own practical test to be sure it reaches your quality standard.  
For all- and latest information see our Compatibility List.

**Printing guidelines** Ink restrictions and heater settings have to be set for specific printer ink combinations to obtain the best results.

**Colour profiles** ATgraphix develops high quality ICC colour profiles for the diverse printing media's. We work with specialists who can produce your profile if it's not directly available from our library. Please contact us for the possibilities.

**Storage conditions** 1 year under normal conditions (10–25°C at a relative humidity of 50 %). Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place.

**Environment** The media and final prints can be disposed of as Tyvek. Material is suitable for recycling.  
Please consult local recycle resources.