



SIGN MEDIA

Green sustainable Sign Media solutions,
100% Recyclable **INNOREEN® S**

Innogreen SB 480

Innogreen SF 440

Innogreen SF 180

Innogreen SL 140





Wonpoong has built a future-oriented research base to lead the global market. As our R&D platform fostering continuous innovation, we have developed world's first TPO backlit. Polyolefin-based composite materials generally have nonpolar surfaces, so it is impossible to paint them, coat them, or print on them. Only our **INNOGREEN® S** can realize a high-quality image.

Features

- PVC-free and 100% recyclable
- Compatible with UV printer and solvent printer
- Using TPO resins to optimize the weather-resistance
- 60% lighter than regular PVC and easy to handle
- Marking films can be applied to ensure a stable application

Options

- Acrylic coating
- Anti-static treatment
- Anti-wicking treatment
- Anti-mildew treatment
- Fire retardant treatment
- UV resistant treatment



Innogreen SB 480



Total weight	Thickness	Max. Width	Tensile Strength	Tear Strength	Elongation	Adhesion
gsm (oz)	mm (mil)	M (inch)	lbs/2.5cm (N/5cm)	lbs (N)	%	lbs/2.5cm (N/5cm)
480 (14)	0.53 (21)	3.2 (126)	160/140 (1400/1225)	86/74 (980/330)	34/35	26/25 (220/220)

Innogreen SF 440



Total weight	Thickness	Max. Width	Tensile Strength	Tear Strength	Elongation	Adhesion
gsm (oz)	mm (mil)	M (inch)	lbs/2.5cm (N/5cm)	lbs (N)	%	lbs/2.5cm (N/5cm)
440 (13)	0.48 (19)	3.2 (126)	115/90 (1000/800)	15/11 (65/50)	29/28	8/11 (70/95)

Innogreen SB 180



Total weight	Thickness	Max. Width	Tensile Strength	Tear Strength	Elongation	Adhesion
gsm (oz)	mm (mil)	M (inch)	lbs/2.5cm (N/5cm)	lbs (N)	%	lbs/2.5cm (N/5cm)
180 (5.3)	0.27 (11)	3.05 (120)	107/91 (940/800)	19/12 (85/55)	28/26	20/15 (175/130)

Innogreen SL 140



Total weight	Thickness	Max. Width	Tensile Strength	Tear Strength	Elongation	Adhesion
gsm (oz)	mm (mil)	M (inch)	lbs/2.5cm (N/5cm)	lbs (N)	%	lbs/2.5cm (N/5cm)
140 (4)	0.16 (6.3)	3.2 (126)	11/13 (110/100)	7/7 (30/32)	18/19	-



Digital Print Media

anySign!
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Industrial Fabrics

SuperTarp

Tensile Structure Fabrics

tentation

Marine Fabrics

AQUAFLOAT

Geosynthetic Materials

Geoloy®

Eco-Freindly Materials

INNOGREEN®

Roofing Solutions

SuperGuard™