

HyGROW Galvanized steel composite panel comprised of two .30mm steel sheets bonded to a polyethylene core.

Which make a great magnet receptive surface. The faces are painted with digital printing paint or whiteboard paint and chalkboard paint. Being able to saw cut and CNC route.

Products Features

- 2mm,3mm,4mm thickness
- Available in 1220 x 2440mm,1220 x 3050mm
- 0.30mm galvanized steel/LDPE or Foamed PE core
- 2-sided digital printable,or whiteboard or chalkboard painted
- ▼ 7.5kg/square meter weight (With LDPE core);
- 6.5kg/square meter weight (With Foamed PE core);
- Magnetic





Application

- Hoarding Panels
- Outdoor Advertising
- UV & Screen Printing
- Transportation Panel
- Whiteboards
- Chalkboards



Data Sheet

TEST ITEM	TEST STANDARD	RESULT
Adhesion force	Grid test without paint off	PASS
Gloss	Matt/Gloss	Matt/Gloss
Pencil hardness	Н	PASS
Impact resistance	No cracks	PASS
Bending resistance	No cracks	PASS
Solvent resistance	No bubbles, No color fading, No damage	PASS
Salt spray resistance		PASS
Boiling water	No change	PASS
Whiteboard Pen Cleaning &Endurance (Alcohol wipe)	1/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3	PASS