

# Plasterboard selector guide

Gyproc plasterboards are the ultimate lining for today's buildings, providing high levels of fire, acoustic, thermal, moisture, impact resistance and fixing capability to create modern internal environments that offer comfort and safety for occupants.

	Standard plasterboards		Performance plasterboards						
PRODUCT	<b>Gyproc WallBoard</b>	<b>Gyproc Plank</b>	<b>Gyproc FireLine</b>	<b>Gyproc Moisture Resistant</b>	<b>Gyproc SoundBloc</b>	<b>Gyproc CoreBoard</b>	<b>Gyproc Habito®</b>	<b>Gyproc DuraLine</b>	<b>Gyproc ThermaLine PIR</b>
DESCRIPTION	Gyproc WallBoard is a basic plasterboard	Gyproc Plank is a 19mm thick version of Gyproc WallBoard, used in systems with high sound insulation	Gyproc FireLine is a plasterboard that contains glass fibre and other additives for extra fire protection	Gyproc Moisture Resistant is a plasterboard with water repellent additives in the core	Gyproc SoundBloc 15mm is a plasterboard with a high density core	Gyproc CoreBoard is a 19mm thick, moisture and fire resistant board	Gyproc Habito 12.5mm is a plasterboard with an exceptionally strong gypsum core for superior fixing strength, toughness and durability	Gyproc DuraLine 15mm is a plasterboard with a high density core combining impact, sound insulation and fire resistant properties	Gyproc ThermaLine PIR is a gypsum plasterboard with vapour control layers bonded to high performance polyisocyanurate foam insulant to reduce the risk of condensation
PERFORMANCE	—	—							
THICKNESS (MM)	9.5, 12.5, 15	19.0	12.5, 15	12.5, 15	12.5, 15	19	12.5	15	38 - 93
WIDTH (MM)	900 - 1200	600	900 - 1200	1200	1200	598	1200	1200	1200
LENGTH (MM)	1800 - 3600	2400	1800 - 3000	2400 - 3000	2400 - 3000	3000	2400 - 3000	2400 - 3000	2400
WEIGHT PER M <sup>2</sup> (KG) <sup>*</sup>	6 - 9.5	14.7	9.7 - 11.4	8.3 - 9.8	10.3 - 13	16	11.7	14.1	9.2 - 12.8
EDGE PROFILE	TE SE	TE SE	TE SE	TE SE	TE SE	SE	TE	TE	TE
STANDARDS AND CERTIFICATION	BS EN 520 - Type A	BS EN 520 - Type A	BS EN 520 - Type F	BS EN 520 - Type A, H1	BS EN 520 - Type D	BS EN 520 - Type D, F, H1	BS EN 520 - Type A	BS EN 520 - Type D, F, I, R	BS EN 13950
FINISHING	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish, Thistle BoardFinish or Thistle PureFinish  (pretreatment with Thistle Bond-it).	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Not recommended	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish
VARIANTS	Gyproc HandiBoard Gyproc WallBoard Duplex Gyproc WallBoard Ten	—	Gyproc FireLine MR Gyproc FireLine Duplex	—	Gyproc SoundBloc MR Gyproc SoundBloc F	—	—	—	Gyproc ThermaLine Basic Gyproc ThermaLine Plus Gyproc ThermaLine PIR MR

\*Minimum weight (kg/m<sup>2</sup>)

**Performance key**

- Enhanced acoustic performance
- Enhanced moisture performance
- TE** Tapered edge board
- Enhanced robust performance
- Enhanced fire performance
- Enhanced thermal performance
- SE** Square edge board
- Enhanced fixing performance

**SpecSure®** Only systems using British Gypsum plasterboards and specialist boards qualify for our **SpecSure®** warranty.