

# KingFinish ® GY50

Ready to use interior grade acrylic jointing compound for gypsum boards.

#### DESCRIPTION

KingFinish GY50 is a ready to use, high performance flexible acrylic jointing compound for gypsum boards. KingFinish GY50 provides a flexible, easy to apply jointing compound with excellent crack resistance and adhesion to gypsum and other common building surfaces.

#### APPLICATIONS

- KingFinish GY50 is designed for use internally, to fill joints between adjacent gypsum boards in conjunction with an appropriate mesh or paper tape.
- Used for covering corner bead, fasteners and other small openings.
- Can be used for finishing and skimming the entire gypsum board surface.

## ADVANTAGES

- Pre-mixed, ready to apply.
- Quick drying.
- Flexible, resist cracking.
- Excellent adhesion.
- Adhesion unaffected under humid conditions.
- Does not flake off.
- Environmentally friendly.

### METHOD OF USE

#### **Preparation**

Stir contents lightly without adding water, avoid over mixing as it may cause air entrapment. Do not mix with any other material. Joints and all surfaces should be dry, clean, and free from dust or dirt.

#### **Application**

For filling the joints between gypsum or cement boards, cover the joint with KingFinish GY50 using a proper stainless steel putty knife and then embed paper tape or glass fiber mesh while KingFinish GY50 is still wet.

Allow drying then apply another layer of KingFinish GY50 over the joint and leave it to dry prior to sanding with fine sandpaper. If needed further coats can be applied to fill the joints completely, consider the drying time between each coat.

#### TECHNICAL PROPERTIES

Appearance:	Smooth, creamy, lump free paste
Colour:	White
Specific gravity:	1.7 ± 0.1
Spinning time:	15 - 20 minutes
VOC:	< 10 g/ ltr
	(complies with LEED)

Note: If required, KingFinish GY50 can be slightly diluted with clean water for ease of application. Contact KINGKRETE's technical department for further details.

#### CLEANING

Wash tools with warm, soapy water. Wipe tools dry to prevent rusting.

#### CONSUMPTION

Approximately 1.7 kg/m<sup>2</sup> @ 1 mm thickness.

#### **PACKAGING**

KingFinish GY50 is available in 5 and 25 kg buckets.

#### COVERAGE

Approximately 1.7 kg/m<sup>2</sup> at 1 mm thickness.

# STORAGE

Shelf life is 1 year when stored under cover, out of direct sunlight and protected from extremes of temperature.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult KingKrete's Technical Services Department.

#### HEALTH AND SAFETY

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Reseal containers after use. Use in well ventilated areas and avoid inhalation.



#### NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local KingKrete representative.

KingKrete Inc. reserves the right to have the true cause of any difficulty determined by accepted test methods.

#### QUALITY AND CARE

All products originating from KingKrete's Qatar facility are manufactured under a management system independently certified to conform to the requirements of the quality standard ISO 9001.

- \* Properties listed are based on laboratory-controlled tests.
- ® = Registered trademark of the KingKrete-Group in many countries.

# KingKrete-Qatar/KingFinish\_GY50\_02/v2/07\_18

# STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this KingKrete Inc. publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

#### NOTE

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