

CGC SYNKO® BRAND DRYWALL JOINT TAPE

DATA SHEET



DESCRIPTION

ADVANTAGES

APPLICATION

FINISHING

PRODUCT DATA

FOR STRENGTH AND CRACK RESISTANCE IN DRYWALL JOINT TREATMENT

- High tensile strength to resist tearing, stretching and distortion
- Wafer-thin paper for easier joint treatment
- Roughened surface for superior bond
- Accurately center creased to improve corner treatment

CGC Synko® Brand Drywall Joint Tape is a special fiber tape designed for use with CGC Synko® Brand Joint Compounds to reinforce joints and corners in gypsum drywall interiors. Also recommended for joint treatment in veneer finish systems subject to rapid drying conditions and where framing exceeds 406 mm (16") spacing. CGC Synko® Drywall Joint Tape resists cracking and stretching and is lightly sanded for increased bond.

EXTRA STRENGTH FOR STRONG JOINTS: CGC Synko® Drywall Joint Tape is manufactured from special cross-fibered paper with high tensile strength, both with and across the paper grain. Average cross tensile strength produces joints as strong as the board itself. CGC Synko® Drywall Joint Tape also possesses exceptional wet strength, resists stretching, wrinkling and other distortions, lies flat and resists tearing under tools.

EASIER TO APPLY: Specially designed paper allows CGC Synko® Drywall Joint Tape to be produced wafer thin for easier joint finishing. Precision processing produces a superior bond to joint compound, with positive center creasing and uniform winding for accurate and trouble-free application to angles as well as flat joints.

RESISTS CRACKING, STRETCHING: CGC Synko® Drywall Joint Tape is outstanding in all other characteristics. Moisture content is controlled. CGC Synko® Drywall Joint Tape has long been the industry's leading product of its kind.

MEETS ASTM C475

Position and apply CGC Sheetrock® Brand Gypsum Panels in accordance with manufacturer's recommendations. Prepare joint compound following directions on container. Cover joint with a layer of compound and embed tape, leaving about 0.8 mm (1/32") of compound under feathered edge. Let dry and sand lightly as required. Apply second coat, feathering approx. 50 mm (2") beyond first coat. Let dry, sand lightly as required and then apply third coat, feathering 50 mm (2") beyond second coat. Sand lightly as required when dry. Finish fastener heads, corner bead and inside corners as required with joint compound, feathered out onto panel faces and sanded as required to a smooth surface.

For painting and decorating, follow manufacturer's directions for materials used. All surfaces, including applied joint compound, must be thoroughly dry, dust free and not glossy before decorating. A prime coat of CGC Synko® Pre-Coat Drywall Surface Equalizer or a good quality interior latex flat wall paint with high-solid content should be applied undiluted and allowed to dry before painting, texturing or wallpapering.

To improve fastener concealment, where gypsum panel walls and ceilings will be subjected to severe artificial or natural side lighting, or be decorated with a gloss paint (egg shell, semi-gloss or gloss), the gypsum panel surface should be skim coated with joint compound. This equalizes suction and texture differences between the drywall face paper and the finished joint compound before painting. As an alternative to skim coating, or when a Level 5 finish is required, use CGC Sheetrock* Brand Tuff-Hide** Primer-Surfacer.

Material		Cross-fibered paper
Width		Nom. 52 mm (2-1/16")
Coverage		Approx. 120 m/100 m ² (370 ft./1000 ft. ²) gypsum panels
Packaging	22.9 m (75 ft) Roll	Ideal for the occasional small drywall job, patching work, etc.
	76.2 m (250 ft) Roll	Popular size for hand application joint treatment. Weighs less than 0.7 kg (1-1/2 lb)
	152.4 m (500 ft) Roll	Designed to fit easily into taping machines; avoids frequent roll changes. Weighs less than 1.4 kg (3 lb) so that machine balance is not disturbed.
Master Cartons		Contain 24 ea. 22.9 m (75') rolls per carton, 20 ea. 76.2 m (250') rolls, or 10 each 152.4 m (500') rolls





PRODUCT INFORMATION

See cgcinc.com for the most up-to-date product information.

TRADEMARKS

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NOTE

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SAFETY FIRST!

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read MSDS and literature before specification and installation.