

3M Office Markets

Product Information Sheet

Scotch® Crystal Clear Tape



General Description

A multi-purpose transparent tape for permanent paper mending applications. Scotch® Crystal Clear Tape is a high clarity tape with a long aging adhesive.

Catalog Number	Description
	A high clarity, multi-purpose transparent tape for permanent paper mending applications.

Product Characteristic	Value*
Film Backing	Unique Polyolefin Blend
Adhesive	Synthetic Acrylate
Adhesive pH	6.8
Core	Polystyrene
Dispenser (if included)	Polystyrene
Tape Color	Clear
Adhesion to Steel	1.55 N/cmASTM D-3330
Tensile Strength	2.4 daN/cmASTM D-3759
Elongation	67%ASTM D-3759
Total thickness	51 micronsASTM D-3652
Unwind	0.75 N/cmASTM D-3811

*These are typical values. 3M does not guarantee every roll will have these specific test values.

Features/Advantages/Benefits:

Feature (HAS)	Advantage (WHICH MEANS)	Benefit (SO THAT)
Unique polyolefin blend film backing	Thin and strong	Items taped together are not bulky, helps keep a professional look.
	Extremely long aging	Will not dry out and crack. Neat presentation. Saves Time.
	Hand tearable	Can be used without dispenser or scissors. Less hassle. Saves time.
	Cuts easily on plastic dispenser (if included)	Convenient. Easy to use.
	Extruded film	Non-solvent process. Fewer emissions released into the atmosphere during processing.
Synthetic acrylic adhesive	Clear, long aging, non-yellowing	Repair or application is long lasting, clear. Neat presentation.
	Aggressive adhesion to a variety of surfaces.	Eliminates the need for multiple tapes for the home and office.
	Water-based	Fewer emissions released into the atmosphere during processing.
Release coating	Smooth, easy controlled unwind	Get the right amount of tape every time. Saves money
Primer coating	Holds adhesive to the backing	Adhesive will not transfer to most surfaces when tape is removed. No messy clean-ups. Neat work and presentation.
Plastic Core	Clean appearance	Eliminates paper fragments on the edge of the roll. Helps eliminate telescoping.
Clear plastic dispenser (if included)	Protects tape	Tape is protected from edge nicks, dirt, and damage in storage. Lasts longer. Saves money. Easy to use.

Applications:

Scotch® Crystal Clear Tape is ideal for light duty packaging, home and office applications, light-duty mounting, kids' and school activities, covering books, etc.

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