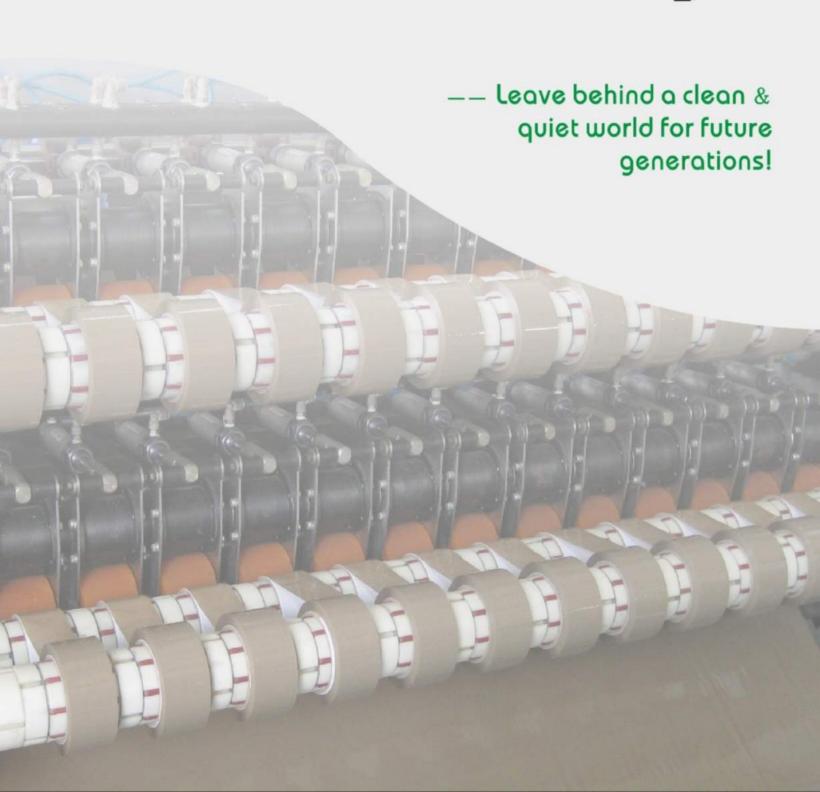




Water base acrylic

Low Noise Tape





Main features

- Silent unwinding
- Light unwinding force
- No delamination of foil & adhesive
- Stable quality

How Could We Do It Good?

- Typical glue formulations
- Modern production facilities
- Appropriate climate

- Professional attitudes
- Sufficient production experience
- Skillful operators

Physical & Technical Data

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Grade	Film (µm)	Adhesive (gr/sqm)	Initial Tack (cm)	Shear value (hours)	Peeling Adhesion (N/inch)	Tensile Strength (N/inch)	Elongation (% at break)	Sound Level (dBs)	Unwinding Force (N)	Unwinding Speed (cm/second)	Storage Temperature ('C)
Premium Grade	32	24	<4	>24	7.5	95	120	<27	15	47	>15
Industrial Grade	28	22	<4	>24	7.0	80	105	<27	15	47	>15
Medium Grade	25	19	<5	>24	6.8	65	105	<27	15	47	>15
Economy Grade	25	17	<5	>24	6.2	65	105	<27	15	47	>15

Knowledge of Low Noise Tape

Structure

- 1). Inner diameter of the paper core: 76.2mm
- 2. Thickness of the paper core: 3mm
- 3. Backing material: Bi-Axial Oriented Polypropylene Film
- (4). Coating adhesive: Pressure Sensitive Water Base Acrylic
- (5). Available width: 36/38/45/48/50/60/72/75mm



Application

 Tape dispenser is necessary & helpful.
 Try to use the good dispenser and guarantee that the tape ending will not drop away from the steel panel after each cutting. See picture 2&3.







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- Keep stable unwinding speed.
- Application temperature should be more than 15°C/59F.

Storage

 The low temperature has a direct and negative effect on the low noise tapes. When the temperature is lower than 15°C they will become noisy and unwinding is not smooth.

Simple testing:

Put the low noise tape into the refrigerator for 5 minutes then it is noisy tape. Leave it in the room temperature for more than 20 minutes then it recovers.

- Storage temperature: 15°C < X < 60°C
- Application temperature: 15°C < X < 60°C

Judgement of good low noise tape

- 1 No irritating odor.
- 2 Light and smooth unwinding force.
- 3 Sound level < 30 dBs.
- 4 No delamination.



Crystal Clear Low Noise Tape



Main features

- Silent unwinding
- Transparent
- Visible brand advertisement
- Preferred choice for home & office use

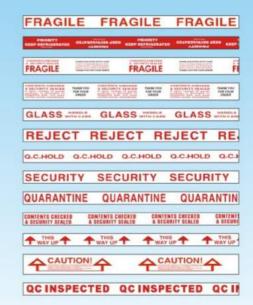
Width: 36/38/45/48/50/72/75mm

Length: 50~100m

Film thickness : 23μm, 25μm, 28μm, 32μm

Printed Low Noise Tape





Easy Tear Low Noise Tape (ETLNT)



The ETLNT is designed for home & office use that generally a tape dispenser is not available. The tape can be torn off with fingers in a correct way. The roughly crushed tape edge is the guarantee of easy tearing by hands.

Product Image

