Tenacious N520/N530

PRODUCT BRIEFING NOTE

Product Description

N520 & N530 are high performance double sided tapes consisting of a non-woven backing coated on both sides with an extremely aggressive, high shear modified solvent acrylic adhesive system. It is lined with a white PE coated paper release liner.

Product Features

- A 12gsm non-woven carrier that can be easily hand-torn but provides the tape with dimensional stability. This type of carrier is the most commonly used for double sided tapes
- Coated both sides with an extremely high tack and coat weight (N520 0.12mm & N530 0.17mm) modified solvent acrylic adhesive. Note that most double sided non-wovens are between 0.10mm and 0.12mm in gauge
- A easily stripped PE coated white paper release liner
- Sold in widths 6mm to 1,220mm and 50m standard length—other lengths by negotiation MOQs apply up to 250m (available for lamination in both 1,010mm & 1,220mm widths)

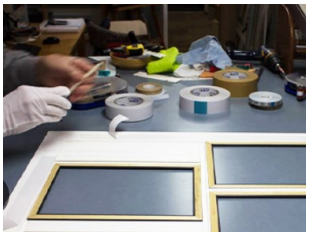
Benefits

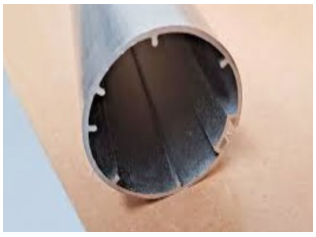
- ✓ Excellent 'quick-stick' and shear — specifically developed for high speed splicing applications within the paper and cardboard industries
- ✓ Best combination of high tack and so easy wet-out and conformability but also excellent longevity
- ✓ Its high coat weight make it suitable for use on less smooth surfaces and fabrics, textiles, foams and felts
- ✓ Hand-tearable making it easy to use and apply and with a high grade PE coated release liner to strip quickly and easily without tearing

Key Markets

- Developed as a high speed flying splice tape for the paper and cardboard converting industries (N.B. These products are not re-pulpable)
- The curtain and blind trade, either as a pre-stitch or for mounting fabrics to splines and rollers. N530, due to its high coat weight, is particularly favoured in these industries
- These highly versatile double sided's are used in many industries but particularly print finishing, post production areas, mailing houses and contract packers
- Laminating industries for a wide range of applications to make substrates self-adhesive. Lamination to foams, fabrics, textiles, polystyrene, PP Fluteboard and rubbers where they are required to be stuck to a wide range of substrates
- Building and construction for holding insulation—both thermal and acoustic
- Office, stationery, library and education as a holding medium for permanent bonds

Applications





DISCLAIMER:
Values: All values presented have been determined by standard test methods and are average values only.
Recommendations: Whilst we are happy to recommend products from our range for applications, it is imperative that the customer/user complete their own tests to determine suitability for their application under "working conditions" and if longevity is important, that ageing tests be carried out.
Warranty: We can only warranty our products to the level that they are consistent with our Product Information Sheet values
BUT CANNOT accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

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THINKING TAPE? . . . THINK TENACIOUS