

TAPE SELECTION GUIDE

for Sign Makers



Your experienced Budnick team is here to help with tape application issues. We'll help you get the optimal tape product for your customers' unique applications. With over 65 technologically advanced converting machines to custom slit, die cut, print, spool, laser and waterjet cut custom parts, Budnick can also help you reduce your customers' processing time and costs.

High Bond Tapes

High bond foam tapes often replace, or are used in conjunction with, mechanical fasteners & glues for permanent bond strength in interior and exterior signs. They are often used for mounting dimensional lettering and making monument signs. Acrylic foam tapes can resist UV rays, handle extreme climates, bond to most sign materials, form moisture seal, dissipate energy, and are quick and easy to use.



Suitable for bonding metals, composites, acrylic, polycarbonate, Dibond, Reynobond, PMMA, etc., and permanently adheres to most surfaces. Typically for long-term, demanding applications with significant change in ambient temperature, moisture and wind.

High Bond Tapes:

tesa ACX+ 7055 & 7065

3M VHB 4941, 4945, 5952, RP45, 4910 & 4905

Double Sided Mounting / Bonding Foams



thick version of TigerMount Pro™ is typically recommended for permanently mounting LED's.

Suitable for lightly textured surfaces, foam board, corrugated, and fluted materials, and permanently bonds to most surfaces

Indoor Foam Tapes: TigerMount™ 032 white & 062 white

Indoor/Outdoor Foam Tapes: TigerMount Pro™ 020 black & 031 black

Double Sided Tapes

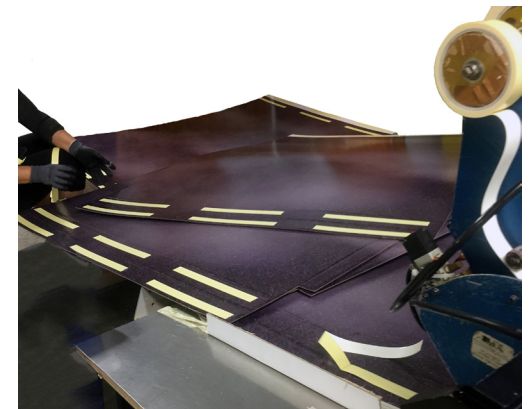
Film tapes with rubber or high tack acrylic adhesive on both sides create quick and permanent bonds with a smooth, low profile.

Suitable for general assembly / bonding of smoother & rigid vinyl, polystyrene, plastics, foam board, nameplates, metals, etc., for near flush mounting & attaching indoor signs and displays

Double Sided Tapes:

tesa 4970 & 4965 & BCI04-73027

** tesa 4970 & 4965 have tackified acrylic adhesives and may be used outdoor for a limited time*



Adhesive Transfer Tapes

Adhesive transfer tapes are often referred to as “free films” because the adhesive just rests on the liner versus being adhered to a backing. The adhesive flows freely, so it penetrates uneven substrates like cardboard and fabric. These tapes are often used for graphic overlays, wide web lamination, name plates, attaching layers, or kits for POP displays.



Suitable for graphic overlay lamination, general assembly, and splicing of paper stocks and lightly textured fabrics

Adhesive Transfer Tapes:

3M 467MP (2 mil) & 468MP (5 mil)

Hi Tack/Low Tack Tapes

Hi tack/Low tack tapes are made to permanently bond on the uncovered side of the tape and temporarily hold on the side where the adhesive is covered by the liner. Often the permanent side is applied by the sign maker and the installer removes the liner to expose the low tack adhesive.

Suitable for light duty material assembly, attaching perforated vinyls for custom window graphics, or where temporary or “remove and replace” adhesion is needed on one side

Hi Tack/Low Tack Tapes:

TigerTape Hi/Low, Berry Ludlow 7212, Avery 8306



Other related products available upon request:

Masking, Surface protection, re-closable fasteners, and Banner Ups by Budnick products



***Be careful on plain & painted dry wall or other delaminating surfaces. After extended periods, tapes are likely to tear paint, wall board, or laminated surfaces.**

Our suggestions for use are based on tests we believe to be reliable. However, the purchaser must carry out their own tests to determine the suitability of the product for their internal use. Information is given in good faith, but without warranty.

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied be clean, dry and free of grease and oil.



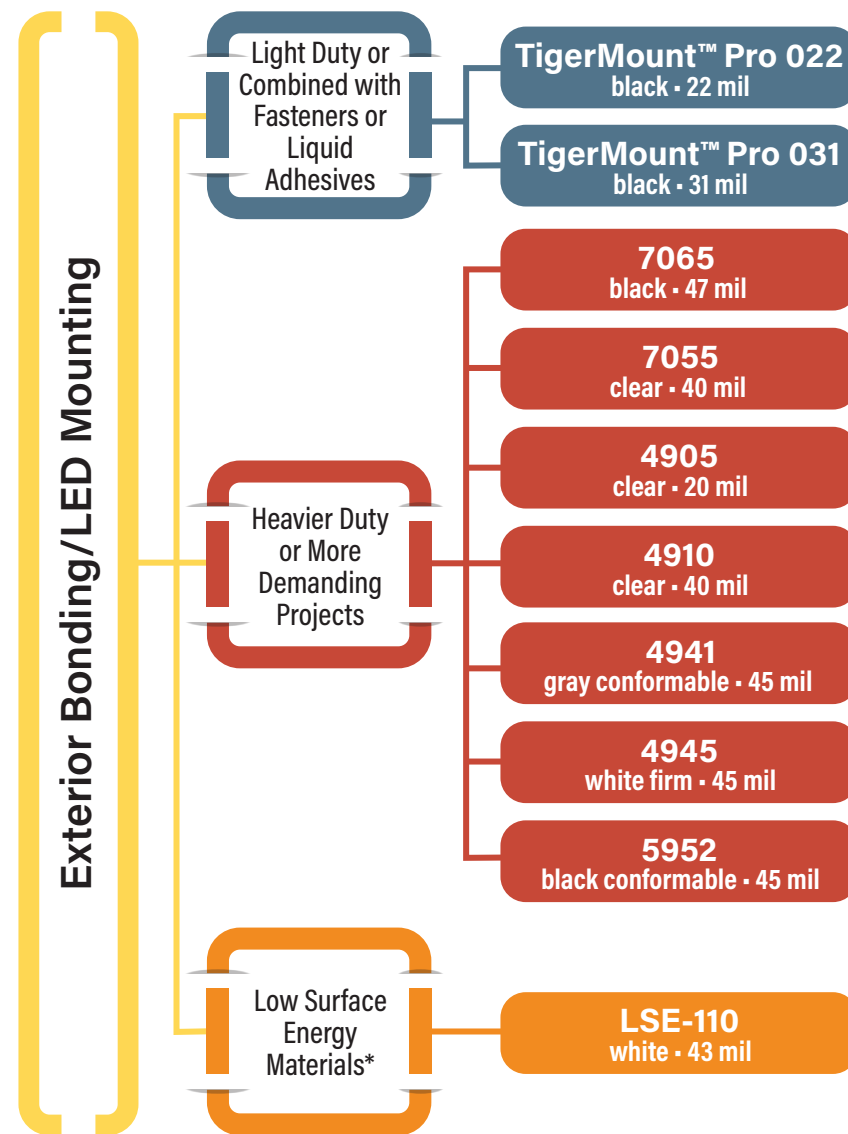
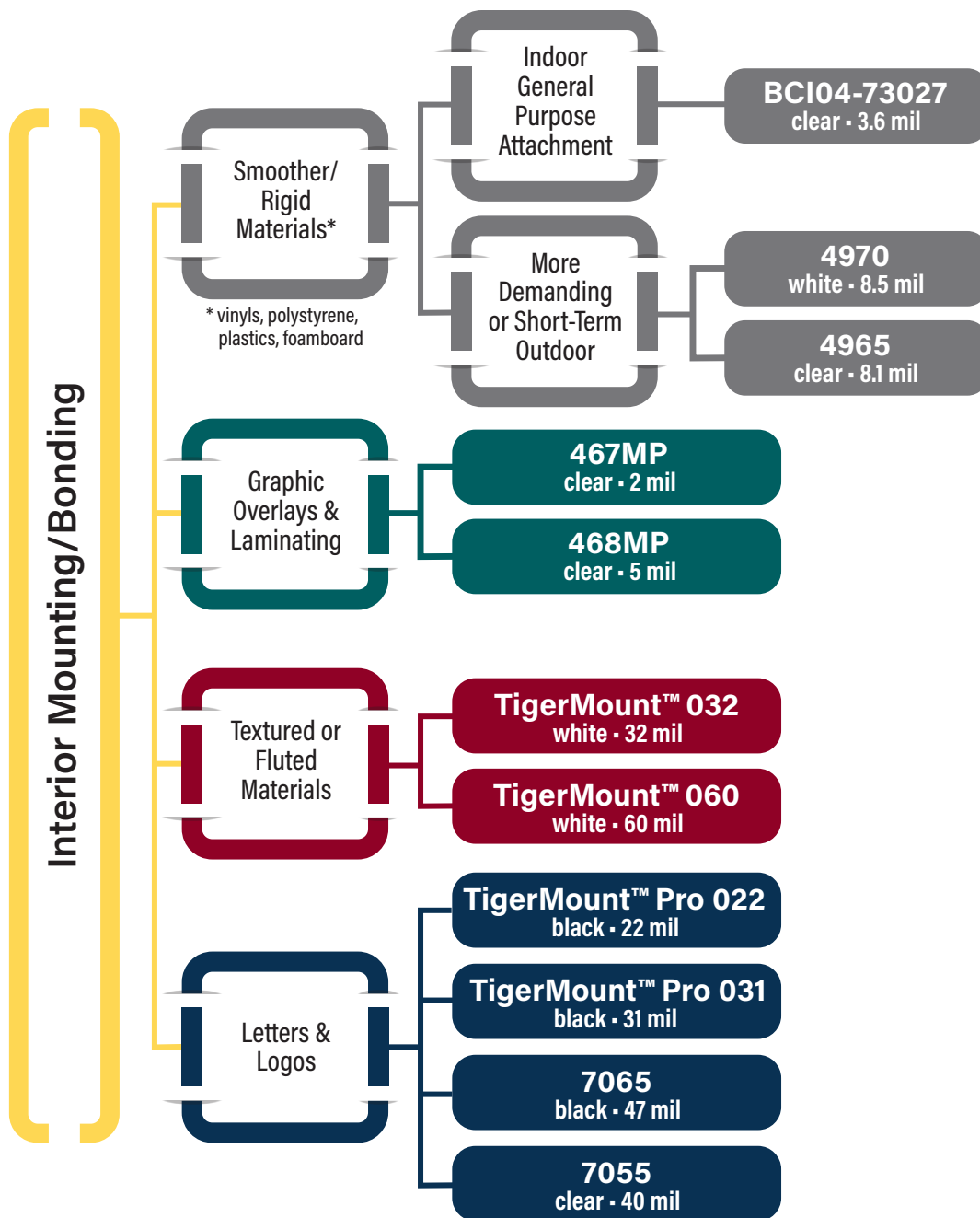
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* PP, TPO, TPE, & Composite frames

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