# Removal of SNAD® Fasteners attached with $3M^{TM} VHB^{TM}$ Tape



### **Technical Bulletin**

May 2011

**Equipment Required:** 

1-1/2" or larger Plastic Putty Knife or a similar non-marring thin edge tool

Optional:

Gum Eraser

Commercial adhesive remover/cleaner

Step 1 - How to disengage the SNAD Fastener Body from the VHB Tape:

a) Insert a putty knife or non-marring tool between the SNAD Fastener Body and the VHB Tape,





If the SNAD Fastener Body separated from the VHB Tape proceed to Step 2
If the SNAD Fastener Body and the VHB Tape separated from the substrate proceed to Step 3

#### Step 2 - How to disengage the VHB Tape from the Substrate:

- a) Insert a putty knife or tool to pry between the VHB Tape and the Substrate Surface to loosen the adhesive
- b) Pull back slowly at less than a 90° angle, continue pressure until VHB Tape has dislodged from Substrate





#### Step 3 - Removal of the VHB Tape adhesive and/or residue:

- a) Using the putty knife, non-marring tool edge to scrape or Gum Eraser to rub off the remaining adhesive from the surface.
- b) Use 3M™ Citrus Based cleaner or other commercial adhesive removers can be utilized to remove any remaining residue.

Note: Follow solvent manufacturer's precautions and directions for using any cleaners.





## Attaching SNAD® Fasteners with 3M<sup>TM</sup> Primer 94



# Technical Bulletin

July 2011



Adhesion Promoter of 3M™, VHB™ tapes - For Plastic, Metal, Glass, etc. NOTES:

- Use in an open, well ventilated area, and be very careful with exposure to a heat source or to open flames.
- Can be removed with isopropyl alcohol.
- See 3M™ website solutions.3m.com for MSDS or information not shown.

#### Step 1 - Prepare Primer

a) Break the tube. (Press on the black dot on the side)



## Step 2 – Application

a) Simply "paint" the spot.



#### Step 3 - Primer Cure Time

a) Allow the primer to completely dry for 5 minutes.

#### Step 4 - Apply the SNAD Fastener.



a) Use isopropyl alcohol or 3M™ Citrus Based cleaner or another commercial adhesive remover to remove any remaining primer residue.

Note: Follow solvent manufacturer's precautions and directions for using any cleaners.

#### Step 5 - SNAD Fastener Cure Time

a) Allow 72 hour dwell time before use.

YKK Snap Fasteners America Inc. 302 Factory Ave. Lawrenceburg, KY 40342 Tel: 502-839-6971 or 1-800-786-2561 Page 1 of 2