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# Sanparrel

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## Rigid Vinyl Sheet

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### Installation

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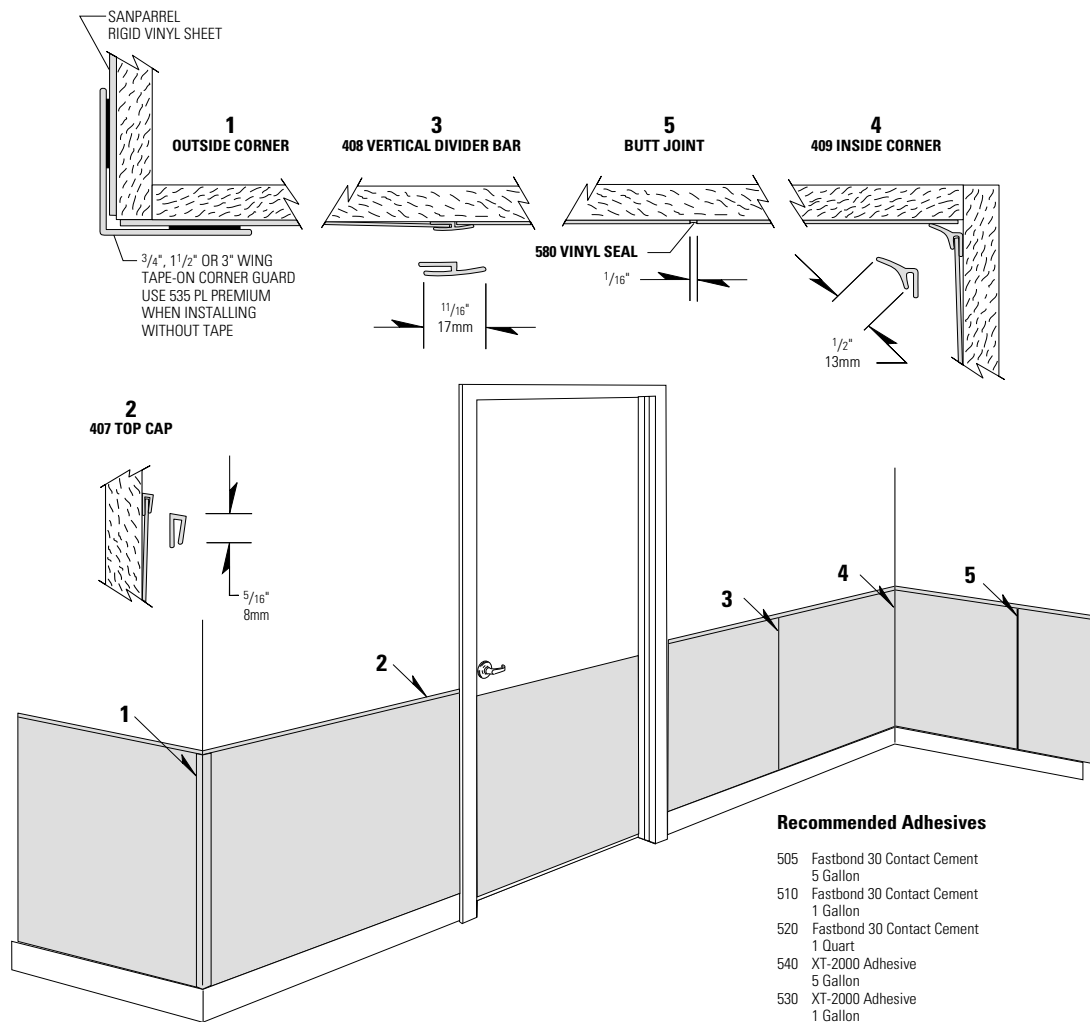
ITEM	DESCRIPTION
305	3' (.91m) x 8' (2.44m) .040" (1mm) Thick
306	3' (.91m) x 8' (2.44m) .060" (1.5mm) Thick
404	4' (1.22m) x 8' (2.44m) .030" (.8mm) Thick
405	4' (1.22m) x 8' (2.44m) .040" (1mm) Thick
406	4' (1.22m) x 8' (2.44m) .060" (1.5mm) Thick
410	4' (1.22m) x 8' (2.44m) .080" (2mm) Thick
407	Top Cap - 8' (2.44m)
408	Vertical Divider bar - 8' (2.44m)
409	Inside Corner - 8' (2.44m)
417	Top Cap for .080" sheet, 8' (2.44m)
418	Vertical Divider Bar for .080" sheet, 8' (2.44m)
419	Inside Corner for .080" sheet; 8' (2.44m)
580	Vinylseal, Colored Caulk

**Material must be stored, installed and used in environmentally controlled conditions**

- [1] Before Installation
  - a. Acclimate Sanparrel Rigid Vinyl Sheet, trim accessories, adhesives and wall substrate to room temperature 24 hours before installation.
  - b. Allow Sanparrel Rigid Vinyl Sheet to lie flat\* 24 hours before installation.
  - c. Maintain a building temperature between 70°-80°F and keep humidity below 80%, 24 hours before, during and 48 hours after installation.
  - d. Substrate must be dry, well sealed and free of dirt, loose paint, wax and grease. Glossy surfaces may require sanding or priming before installation to help promote adhesion.
  - e. Remove any coatings designed to improve cleanup (these coatings may affect adhesion).
  - f. Rigid vinyl sheet applied to securely adhered vinyl wallpaper should be installed with InPro Bond Adhesive or XT-2000 Adhesive.
- [2] Top caps, vertical divider bars and inside corners may be used as part of the installation. When doing so, cut each item to the appropriate length and slide them onto the sheet before applying adhesives.
- [3] Fastbond 30 Contact Cement installation - (see container for complete instructions and precautions) Apply contact cement with brush or roller to the rigid vinyl sheet, trim accessories and wall. Inadequately sealed surfaces may require more than one coat of contact cement. Let the contact cement dry completely. After the contact cement is dry, the bond must be completed in 4 hours. When dry, properly position one end of the sheet on the wall. Continue aligning the sheet until the entire surface has contacted the wall.
- [4] InPro Bond Adhesive or XT-2000 Adhesive installation - (See container for complete instruction and precautions) Apply adhesive to the wall with an 1/8" V-notched trowel or the specially designed model #545 trowel. Position Sanparrel on the wall. InPro Bond Adhesive or XT-2000 Adhesive allows 20-30 minutes to reposition the rigid vinyl sheet. Time will vary depending on humidity level. When a butt joint is used, leave a 1/16" (1.5mm) gap between vinyl to allow for expansion of the vinyl material.
- [5] Non-porous substrates that entrap water require longer drying times (see attached instructions for complete explanation). When adhering rigid vinyl sheet to metal, plastic laminate, glazed block, rigid plastic, or vinyl wallpaper, allow adhesive to dry a minimum of 1 hour but not more than 3 hours. It is essential that the adhesive be firm to the touch and not transfer off the substrate onto one's finger before applying the rigid vinyl sheet. Use care when overlaying the rigid vinyl sheet. Keep material flat and properly aligned as you would with contact cement.
- [6] With all methods, after Sanparrel is on the wall, apply heavy body pressure to the vinyl with an IPC Extension Roller. Roll entire surface to ensure proper bonding.

*\*Note: For best results, when Sanparrel is rolled for shipment, immediately remove from the package and allow to lie flat. For rolls up to 120', back roll 24 hours prior to installation.*

# Sanparrel Rigid Vinyl Sheet Drawing



**Recommended Adhesives**

- 505 Fastbond 30 Contact Cement  
5 Gallon
- 510 Fastbond 30 Contact Cement  
1 Gallon
- 520 Fastbond 30 Contact Cement  
1 Quart
- 540 XT-2000 Adhesive  
5 Gallon
- 530 XT-2000 Adhesive  
1 Gallon
- 541 InPro Bond Adhesive  
5 Gallon
- 531 InPro Bond Adhesive  
1 Gallon
- 545 Trowel