



BOTHWELL-ACCURATE

ESTABLISHED 1927

POLYVINYL CHLORIDE (PVC) – SINGLE PLY

Polyvinyl Chloride (PVC) is a recyclable single ply membrane and most commonly found in white but is also available in custom colours. Roll widths of PVC are available in 5' or 10' and up to 100' long. PVC membrane seams are hot air welded together, which provides a strong and trusted seal and minimizes the use of environmentally damaging adhesives and sealants. PVC is another solution for white rooftop demands and provides excellent resistance to rooftop chemicals and oils.

The installation methods include:

- Fully Adhered (Glue)
- Mechanically fastened
- Loosely laid and ballasted

Advantages:

- Excellent fire resistance (self extinguishing)
- Available in a variety of colors (minimum orders)
- Great reflective qualities
- Excellent flexibility
- 90% Pre-assembled
- Recyclable
- Light weight assembly
- Used (North America) since 1970

Disadvantages:

- More inclined to punctures from construction traffic
- Slippery when wet or icy
- Solvent sensitive
- Plasticizer migration
- Not compatible with asphalt

