THERE CAN ONLY BE ONE

TPO vs PVC



On the battle board of roofing, there is only one King ruling over the world of white single-ply roofing.

TPO	VS	True Seal™ PVC
Lower tear and puncture resistance than comparable gauge PVC membranes. Non-reinforced TPO versions are even weaker.	Tough 🗹	Designed with top tier stabilizers, plasticizers and biocides to be chemical, UV and fire resistant. Reinforced with a woven polyester scrim.
Yes, but low polymer count inhibits flexibility.	Versatile 🟈	Fully customizable to any project need with excellent change of plane performance. Available in various colors and thicknesses.
Constant formulation changes due to failures. No long term data on current formulations.	Dependable 🗹	Same trusted formulation since 1978. Easy to install and fabricate with pre-molded accessories that provide consistent material quality.
Low cost achieved through reliance on elastomers (rubber) instead of high end polymers. Results in weak overall weld.	Quality 🟈	High: Factory fabricated sheets and accessories provide consistent material quality.
History of failures with no long term track record on current formulations.	Reliability 🗹	High: Factory fabricated sheets and accessories provide consistent material quality. Highly resilient to thermal shock.
Standard TPO propagates flames.	Fire Resistance 🟈	Class A Fire rated
Stiff and challenging to work with especially in cold weather. Aged material can be difficult to re-weld or patch.	Installation 🟈	Flexible, fast and easy to patch aged membrane.

Check Mate!!

When strategizing your next roofing investment don't be fooled by pretenders to the throne.

