

ELASTOMERIC BUR

COMPARED WITH SBS MODIFIED SHEET SYSTEMS

- Barrett Poly·Felt 265 VP is not stretched during manufacturing therefore it DOES NOT "snap back" after installation as some SBS sheets are known to do.
- Barrett Elastomeric BUR (E·BUR) plies mopped together with SEBS modified bitumen provides more than ten times the interply adhesion of conventional mopping asphalt used with SBS sheets.
- The thin profile of the Barrett plies eliminates the voids found at "T-Laps" on coated SBS modified sheets.
- Modified SBS sheets are especially stiff in cold weather creating voids, scalloped edges, blisters and "fish-mouths" during installation. Poly Felt remains pliable.
- SBS Modified Cap Sheet systems are only as strong as their weakest link. In mopped applications the weakest link is conventional Type III or Type IV asphalt, which will, in some limited cases, has proven chemically incompatible with SBS sheets.
- Barrett E·BUR systems are 100% polymer modified bitumen; Mopped SBS systems are only 2/3 polymer-modified bitumen and 1/3 oxidized, conventional type III or type IV asphalt.
- Barrett Systems are installed in built-up, shingle fashion and the finished membrane is thicker with more polyester reinforcement often 100% more. One ply or two-ply SBS modified sheets have a real potential for seam and puncture failure.
- NRCA has issued a formal warning bulletin regarding the incidence of blistering occurring with SBS sheet systems. Poly·Felt's permeability completely eliminates interply blisters.

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