

Roof Sealant Compatibility

Updated 10/03/22



Manufacturer	Sealant	Type/Description	Compatible?	Note
ChemLink	Duralink 35	Solvent free moisture Cure Polyether	Yes	
ChemLink	Duralink 50	Solvent free moisture Cure Polyether	Yes	
ChemLink	M-1	Solvent free moisture Cure Polyether	Yes	
APOC	501	32% Xylene, 68% solids	Yes	Xylene is a highly volatile solvent commonly used in EPDM adhesives and dissipates quickly
DAP	Roof asphalt sealant	79% solids asphalt based with petroleum distillates	No	Petroleum distillates similar to mineral spirits
White Lightning	Asphalt Roof	Asphalt with 18.4% mineral spirits	No	
Henry	HE289 White Roofing Sealant	Water based acrylic with Butyl benzyl phthalate plasticizer	No	Acrylics and plasticizers pose higher risks
Geocel	2300	Tripolymer Acrylic with >25% Tetrachloroethylene solvent known to damage EPDM	No	Not recommended per Geocel
Geocel	4500	Solvent free hybrid polymer using ethylene glycol	Yes	
Geocel	S2	Tripolymer Sealant using -Trimethylbenzene, which is known to damage EPDM	No	Not recommended per Geocel
Geocel	S4	Hybrid polymer	Yes	
NPC	SolarSeal900	TerPolymer Elastomer with PCBTF solvent (commonly used in EPDM adhesives)	Yes	
Black Jack	Roof Cement	Asphalt based	No	Not recommended per Black Jack

*Note that fully cured sealants are not considered a risk to EPDM or Butyl.
Full cure is after 90 days unless stated otherwise by manufacturer.