

FLEX THERMOPLASTIC POLYOLEFIN (TPO) ROOF MEMBRANES
WARRANTY AVAILABILITY

Membrane Attachment Method	Membrane Type	Minimum Membrane Thickness	Maximum Warranty Duration	Maximum Warranty Wind Speed	Maximum Hail Diameter	Maximum Accidental Puncture
Adhered	Flex TPO Plus	45 mil	15 YR	90 mph	N/A	N/A
		60 mil	20 YR	120 mph	1 inch	N/A
		80 mil	30 YR	120 mph	2 inch	16 hrs
Adhered	Flex FB TPO Plus	45 mil	15 YR	120 mph	1 inch	8 hrs
		60 mil	25 YR	120 mph	2 inch	16 hrs
		80 mil	30 YR	120 mph	2 inch	32 hrs
Self Adhered	Flex SA	45 mil	15 YR	100 mph	N/A	N/A
Adhered	TPO Plus	60 mil	20 YR	100 mph	1 inch	N/A
Mechanically Fastened	Flex TPO Plus	45 mil	15 YR	90 mph	N/A	N/A
		60 mil	20 YR	90 mph	N/A	N/A
		80 mil	30 YR	90 mph	N/A	16 hrs
	Flex FB TPO Plus	60 mil	15 YR	72 mph	N/A	16 hrs
Induction Welded	Flex TPO Plus	60 mil	20 YR	90 mph	N/A	N/A
Welded	Plus	80 mil	20 YR	90 mph	N/A	16 hrs

Refer to Flex's Thermoplastic (TPO/PVC/Elvaloy KEE) or Fleeceback Specification and Details for required design information for various warranty durations.

Hail coverage requires the use of an approved adhered cover board ½" minimum. Contact Flex Technical Services for approved components.