

Entec Polymers offers a number of polymers that can be used as modifiers in PVC compounds, with ABS, ASA, SMA, EBA and TPU being the primary ones used. For more information on these products contact your local Entec Polymers sales representitive.













POLYMER TYPE	TRADENAME	PRIMARY USE	COMMENTS
ABS	Polylac®, Terluran®, Lustran®	Impact Modifier	Can be used to impact modify, improve flow and for moderate increase in HDT
AMSAN	Luran® HH	HDT Improver	Can be used to increase the HDT
ASA	Luran® S, Kibilac®	Impact Modifier	Can be used to impact modify, improve flow and for moderate increase in HDT
EBA	Ebantix®, Elvaloy™ AC	Impact Modifier	Can be used to impact modify with good low temp impact
SMMA	NAS <sup>®</sup> XC	Flux agent	Helps ingredients to mix and flux better, reduces energy consumption
TPU	Estane <sup>®</sup>	Impact Modifier	Can be used as an impact modifier or to replace phthalates

## These polymers can also be used as modifiers in PVC compounds

POLYMER TYPE	TRADENAME	PRIMARY USE	COMMENTS
COPE	Riteflex®	Chemical Resistance	Can be used to improve chemical resistance
EEA	Elvaloy™ AC	Impact Modifier	Can be used to impact modify with moderate low temp impact
EVA	Alcudia®, Ateva®, Elvax™	Impact Modifier	Can be used to impact modify with moderate low temp impact
РММА	Acryrex®, Optix®	Tensile Strength, Thermal Stability	Can be used to improve tensile strength, elongation and thermal stability of rigid PVC

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