

DP-SEF

ITEM	UNIT	DP-SEF
Appearance	-	Even surface, no discoloration, not peeling at room temperature.
Transparence	%	=> 92
Peeling strength	N/cm	=>35 (Glass/film) => 30 (TPT/film) => 25 (Film/PC)
Crosslink degree	%	>70
Tensile strength	MPa	20
Elongation at break after solidification	%	500
Water Absorption	%	<0.1
Moisture Resistance (85 ºc 85% 1000hour)	-	No bubble, no peeling, no discoloration.
Heat resistance (100 ºc, 2hour)		No bubble, no peeling, no discoloring.
Artificially-accelerating aging (3000hour,Xenon light,63ºc ,65%		No bubble, no peeling, no discoloring.
Artificially-accelerating aging (1000hour,fluorescent light)		No cracking, no discoloration.
Resistance to temperature (from -40 ºc to 80ºc)		No bubble, no cracking no peeling, no discoloration, little heat expansion with and cold contraction.
Product specification		Thickness.0.3mm ~1.0mm; length: 50m 100m.

The information & data presented herein are typical values that have been obtained in testing of samples. Dugar Polymers warrants that its products confirm to its published specifications in effect at the time of sale, but no warranty or guarantee expressed or implied is made regarding performance. Each user of the material should conduct their own testing and evaluations to determine the effectiveness and suitability of the material for its particular use.