

SABIC SOLUTIONS FOR SOLAR FLOAT

SABIC HDPE is FDA certified dedicated grade specially designed for floating photovoltaics (FPV) floaters. It has excellent mechanical properties and ease of processing, especially for blow molding and compounding.

SABIC VALUE PROPOSITION



EXCELLENT ESCR



HIGH STIFFNESS AND TENSILE STRENGTH



HIGH MELT STRENGTH



VERY GOOD PROCESSABILITY

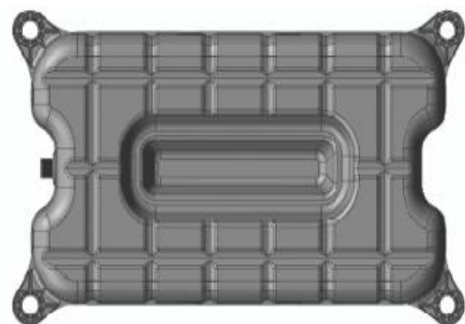
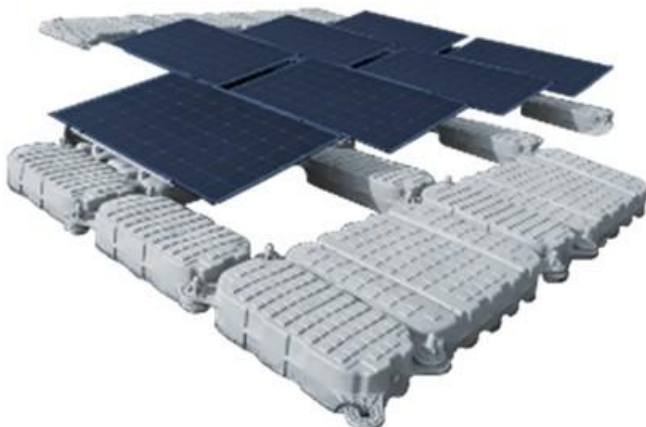


DOWN-GAUGING POTENTIAL



FOOD APPROVED

Grades	MFI ₁₂₁ (g/10min)	Density (g/cc)	Application
B5308	8	0.953	Blow Molding Floats for Floating PV (FPV) system. Large Size Containers with High ESCR , Toughness/Stiffness Balance
B1054	9	0.954	
B1254	13	0.955	



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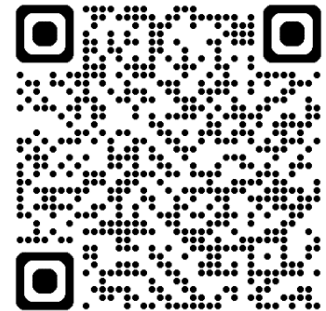
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