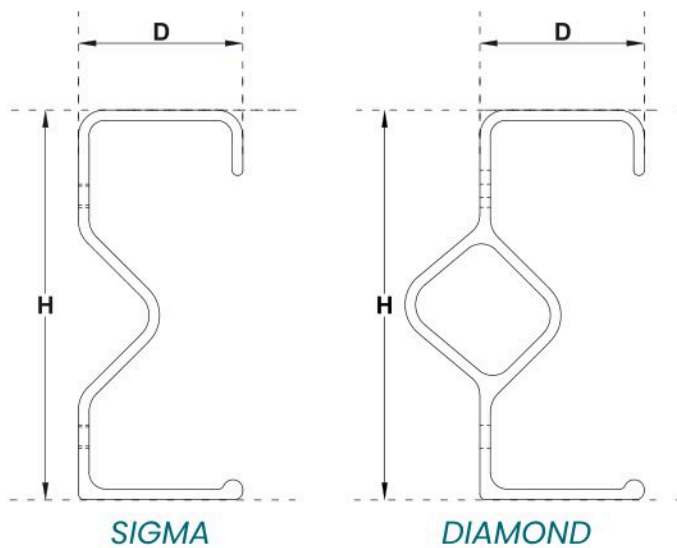


Fiberglass Flights



TERSON fiberglass reinforced plastic flights are highly corrosion resistant. So unlike steel, it won't rust when are exposed to chemicals or corrosive environment. They are also nonconductive and impact resistant. All-in-all our fiberglass flights are stronger than many steels in the lengthwise direction and weigh up to 75% less weight.



fiberglass reinforced plastic

FRP Channel Flight Profiles	USE Filler Block	Units	Height (H)	Depth (D)	Maximum Lenght	Maximum Lenght
SIGMA	FB SIGMA	inch	7,28	3,07	26 ft	2,35 lbs/ft
		mm	185,0	78,0	8,00 m	3,50 kg/m
DIAMOND	FB SIGMA	inch	7,28	3,07	32 ft	3,12 lbs/ft
		mm	185,0	78,0	10,00 m	4,56 kg/m

Our FRP channel flights are manufactured to replace aluminum and wood flights, and will work with both plastic and metallic chains. These flights offer minimal deflection and featuring a larger cross section and structural reinforcement for heavier requirements. These pultruded fiberglass flights contain UV inhibitors to avoid degradation. Flights are generally used with F226 or F228 flight attachments in wastewater applications.