

VAV plastic flights



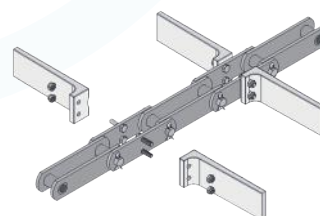
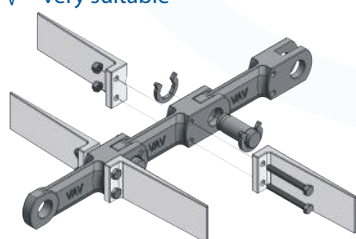
VAV plastic flights are made of flexible and durable Nylon. Because the chain runs on the plastic flights, there is no steel on steel contact. This is energy-saving, noise-reducing and cost-saving. In addition, they are easy to (dis)assemble and wear/guiding rails become unnecessary. There are several types available: the standard Nylon, heat resistant Zytel, Fiberglass reinforced, FDA quality and a detectable version.



Characteristics of VAV plastic flights

Type	Standard	Fiberglass	FDA-quality	Zytel	Detectable
Colour	white	white	white	red	blue
Noise reducing	√√	√	√√	√√	√√
Flexible (will bend back)	√√		√√	√	√√
Detectable					√√
FDA quality			√√		√√
Temperature resistance	-20 - +70 °C	-20 - +70 °C	-20 - +70 °C	80 - +110 °C	-20 - +70 °C

√ = suitable, √√ = very suitable



Plastic flights (parameters in mm)

Length x height	Cc. distance	Drop forged chain	Double drag link chain
	of the holes	pitch*	pitch/plates*
117 x 45	20	102, 125, 160	80, 100, 125/35x5
137 x 45	20	102, 125, 160	80, 100, 125/35x5
180 x 45	20	102, 125, 160	80, 100, 125/35x5
162 x 55	25	-	125/40x6, 125/45x6
112 x 58	30	142, 150	125, 150, 160/50x8, 150/50x6
162 x 58	30	142, 150	125, 150, 160/50x8, 150/50x6
212 x 58	30	142, 150	125, 150, 160/50x8, 150/50x6
262 x 58	30	142, 150	125, 150, 160/50x8, 150/50x6
300 x 58	30	142, 150	125, 150, 160/50x8, 150/50x6

* VAV chain in stock