

*Mounting with UNIFIT*

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Blade	Type of UNIFIT	Width of UNIFIT	At Windload 600Pa (± 115km/h)	At Windload 800Pa (± 130km/h)	At Windload 1250Pa (± 165km/h)
Ellips 100	0°	40	3000	2850	2575
Ellips 100	45°	nvt	nvt	nvt	nvt
Ellips 150	0°	40	3200	3200	3000
Ellips 150	45°	40	3200	3200	3000
Ellips 200	0°	40	3400	3400	3200
Ellips 200	45°	40	3400	3400	3200
Ellips 250	0°	40	3700	3700	3100
Ellips 250	45°	40	3700	3700	3500
Ellips 300	0°	40	3900	3200	2100
Ellips 300	45°	40	3900	3200	2400
Ellips 350	45°	40/60	3750/4900	2900/4400	2000/2800
Ellips 400	45°	40/60	2850/4300	2200/3400	1500/2300

IMPORTANT:

The above values are *CONDITIONAL* to:

- ✓ Only the Duco Single Vork is used for this type of fixation and assembly strictly as per Duco's instructions.
- ✓ The max. deflection of the Aerofoil is 15mm, as per European Directive ENV 1999-1. This means that the max. distances in above table **may not** be exceeded under no circumstances.

ATTENTION!!

The values as per above table will vary, when one of the above conditions is not met.

In that case, strength calculation will need to be performed again.

Please contact DUCO "Ventilation & Sun Control"

