

Part of the Atlas Copco Group

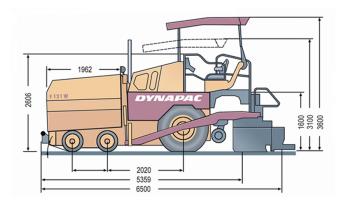
## F121-4W/D

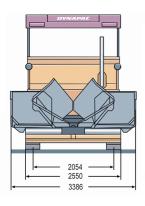
## Wheeled pavers

Auger control



## Technical data





Proportional speed control.

Reversible direction of rotation.

Left and right augers to be controlled separately.

Dimensions	F121-4W/ D
Basic width	2.55 m
Working width, hydraulic extendable	5.10 m
Working width, maximum (incl. extension boxes)	6.60 m
Working width, minimum (with reducing shoe)	2 m
Masses	
Weight	17 t
Capacity	
Placement thickness (max)	300 mm
Theoretical placement capacity	600 t/ h
Undercarriage	
Drive wheels	2 x 14.00R-25
Front wheels	560 / 100-410
Final drive	Hydrostatic, for all functions
Turning radius (inside)	2,800 mm
Material hopper	
Capacity	13 t (5.9 m <sup>3</sup> )
Dumping height (center/ outside)	520 mm / 600 mm
Hopper width, internal	3,386 mm
Traction	
Paving speed	0 - 29 m/ min
Transport speed	19.5 km/ h
Engine	
Manufacturer/ Model	Deutz TCD2013L06V
Rated power	120 kW (163 hp ) @ 1,800 rpm
Electrical system	24V
Emissions according to	EU/3A
Conveyor	
Conveyor type	Dual bar feeder
Conveyor width	600 mm
Conveyor control	Proportional speed control, both sides driven independently
Auger	
Auger diameter	380 mm