

# SD1800C City pavers



## TECHNICAL DATA MASSES

Mass (incl. standard screed)	10.5 t
DIMENSIONS	
Working width, hydraulic extendable	3.50 m
Working width, maximum (incl. extension boxes)	4.70 m
Working width, minimum (with reducing shoe)	0.70 m
Front ramp angle	15°
Rear ramp angle	13°

## CAPACITY

Placement thickness, min/max	-120 /200 mm
Theoretical placement capacity	350 t/h

## **MATERIAL HOPPER**

Capacity	10.5 t
Hopper width, internal	3040 mm
Dumping height, center	520 mm

## **OPERATION**

TRACTION	
Platform	Extendable roof, slidable seat station, sliding/tilting control panel, swivel seat
Operational controls	Pave Manager 2.0

Maximum paving speed	25 m/min
Transport speed	4 km/h

- Intuitive PaveManager 2.0 User Interface
- Integrated advanced leveling solutions
- Compact design
- High efficiency drive train
- Perfect traction

### ENGINE

Manufacturer/Model	Deutz, 2,9L TD 4 Cylinder
Rated power	54 kW @ 2200 rpm
Emissions according to	Stage V /Tier 3
Electrical system	24 V
Fuel tank capacity	85 I

## UNDERCARRIAGE

Final drive	Hydrostatic
Crawler length	2090 mm
Crawler width	260 mm

## CONVEYOR

Conveyor control	Proportional speed control, Both sides driven independently, Reversible
Conveyor type	Dual bar feeder
Conveyor width	700 mm

## AUGER

Auger control	Proportional speed control, Both side driven independently
Auger diameter	320 mm
Auger height adjustment	200 mm

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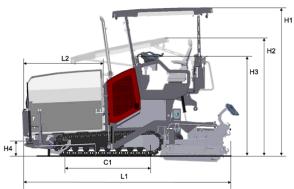


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# DIMENSIONS







## **DIMENSIONS**

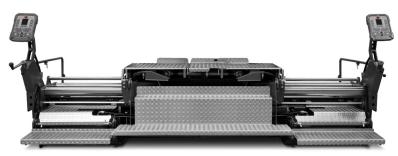
B1. Width, max.	3.15 m
B2. Width, standard	1.80 m
B3. Width, center of tracks	1.20 m
C1. Track length	2.09 m
C2. Track width	0.26 m
H1. Height, max.	3.60 m
H2. Height, transport	2.92 m
H3. Height	2.40 m
H4. Dumping height	0.50 m
L1. Length	4.99 m
L2. Length, hopper	1.99 m

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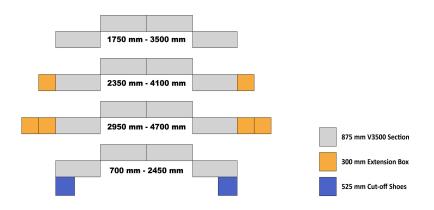






# **COMPATIBLE SCREEDS**

## V3500 V / V E / TV / TV E



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