

Optimas[®]



Screed System

... was developed for a significant reduction of time and effort required to prepare the laying course.



Examples:



Footpath



Parking lot



Roadway with a crown

Optimas® *Screed System*

The Optimas Screed – System provides superior screeding results with all kinds of sub – base material (sand, gravel, stone chipping and recycling materials).



Continuously height adjustable on each side. Can be pulled on existing curbs, gutters or Optimas rails.



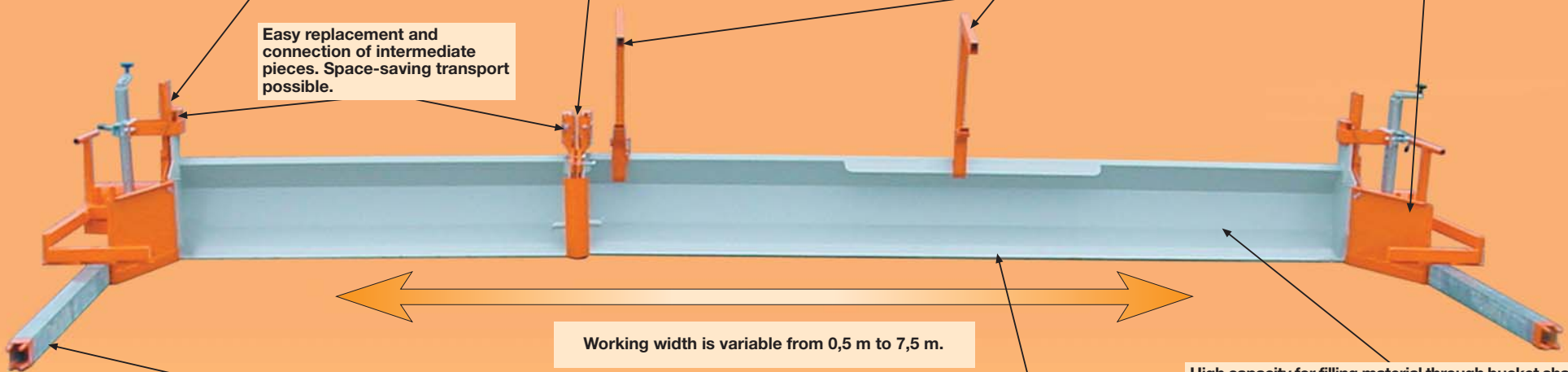
A crown of up to 9 % is possible.



Transport of the screed on the job site is simple.



Movable side flaps provide clean and precise screeding along the edges.



Easy replacement and connection of intermediate pieces. Space-saving transport possible.

Working width is variable from 0,5 m to 7,5 m.

High capacity for filling material through bucket shape.



Optimas rails can be easily connected. Bottom of rail has the same level as finished laying course. Different lengths of intermediate pieces provide flexibility on slopes and peaks.

No tipping over through special position of a spring steel blade that slices the material precisely.





Screeding of a 1.2 m wide footpath.



Sub-base layer of coarse gravel mixture and crown for water drainage are prepared in one stage.



Final layer of sub-base (fine stone chipping) and crown for water drainage are prepared in one stage.



The rolling units are individually height-adjustable so that existing curbs or gutters and the Optimas rails can be flexibly combined for screeding.

Optimas Screed System consists of:

2 wheels with flaps, handles and chains, 60 m screed-rails (12 x 4 m, 4 x 2 m, 4 x 1 m) and depending on working width one or more intermediate pieces, adapter and transport hooks.

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The Paving Specialist

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