

SHEET PILES - Loading Layout

Version:

4

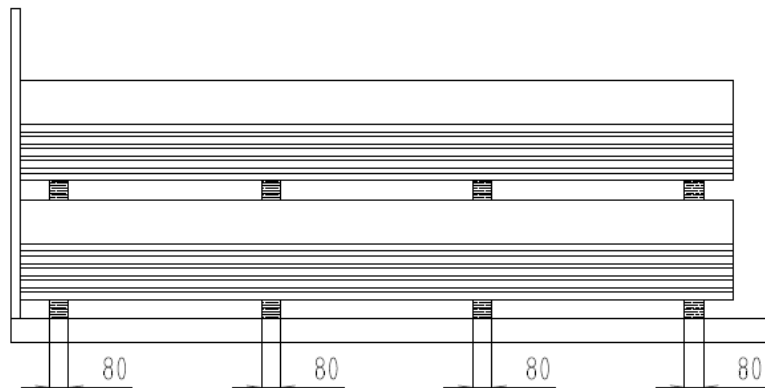
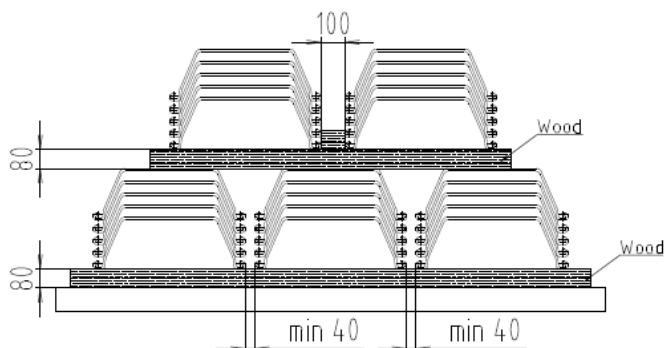
Date:

04.03.2022

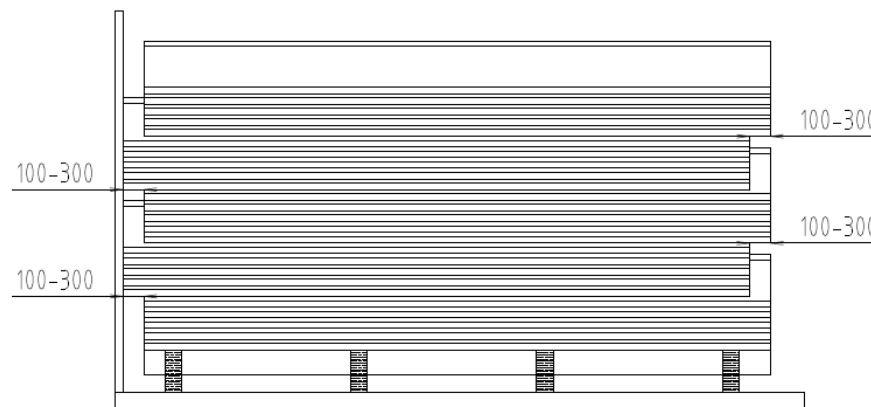
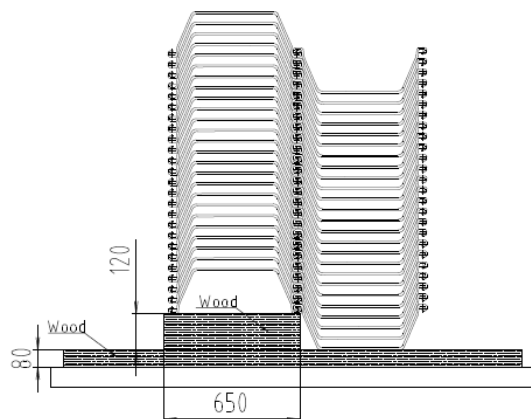
1

VÍTKOVICE
STEEL

Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
T / S1	TRUCK / SINGLE	Bundles separated by wooden bars	Crane + chains	5t	No	2m - 13,5m	* Bundles loaded to the trailer's front wall * Axle load is respected * Cargo position can differ from the picture with respect to sheet piles length



Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
T / D2	TRUCK / DOUBLE	Bundles loaded on top of each other	Crane + chains	5t	No	2m -6,5m 12,5m-13,3m >13,3m oversize cargo	* Bundles loaded "zig-zag" to create free ends of bundles * Bundles loaded to the trailer's front wall * Axle load is respected * Cargo position can differ from the picture with respect to sheet piles length



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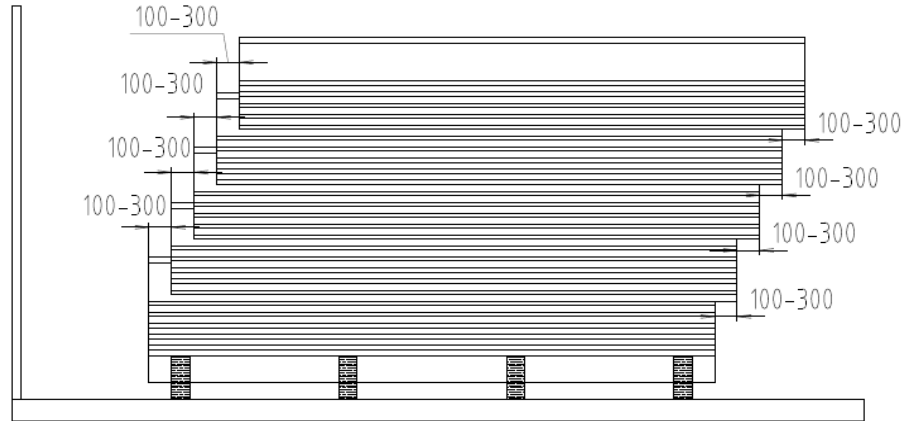
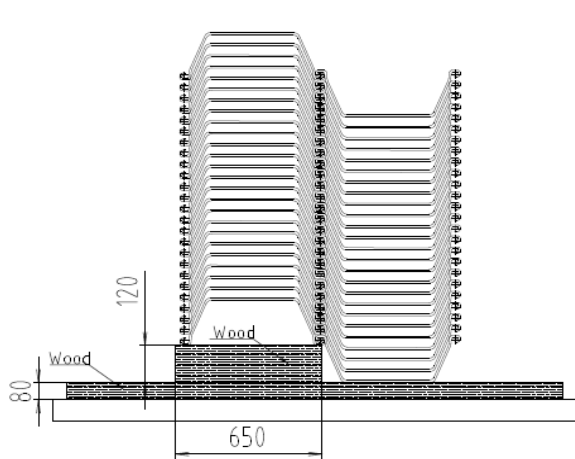
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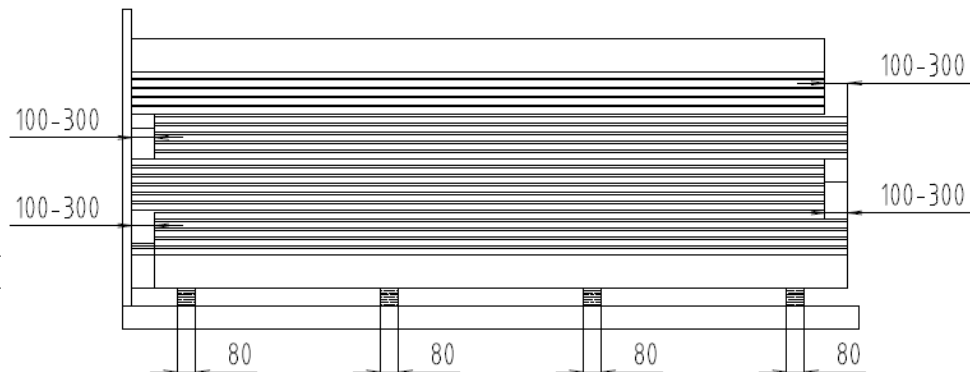
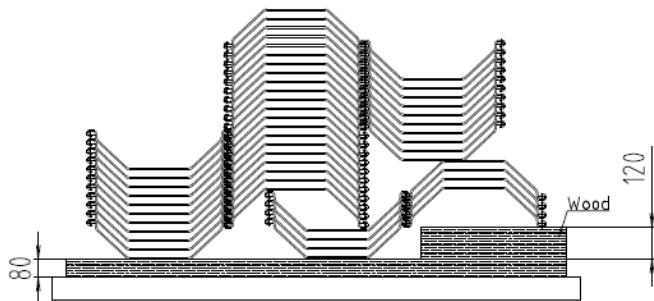
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VÍTKOVICE
STEEL

Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
T / D3	TRUCK / DOUBLE	Bundles loaded on top of each other	Crane + chains	5t	No	6,5m - 12,5m	<ul style="list-style-type: none"> * Bundles loaded like "stairs" to create free ends of bundles * Axle load is respected * Cargo position can differ from the picture with respect to sheet piles length



Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
T / ww	TRUCK/DOUBLE	Bundles loaded on top of each other	Crane + chains	5t	No	See "Others"	<ul style="list-style-type: none"> * used for VL 601, 602 length 6,6-9m * used in case of sealed pairs VL 601-604 if there are more than 4 pairs in a bundle



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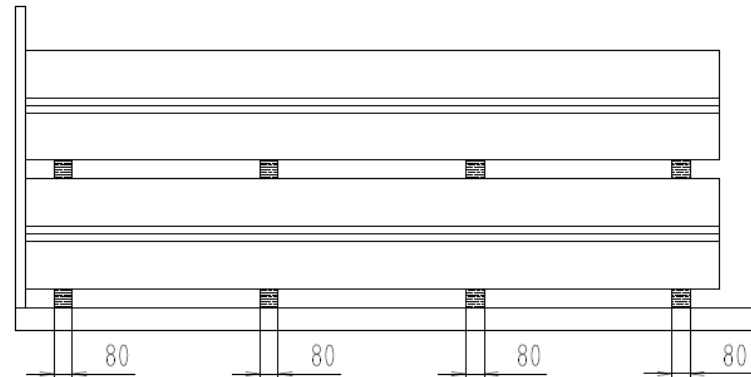
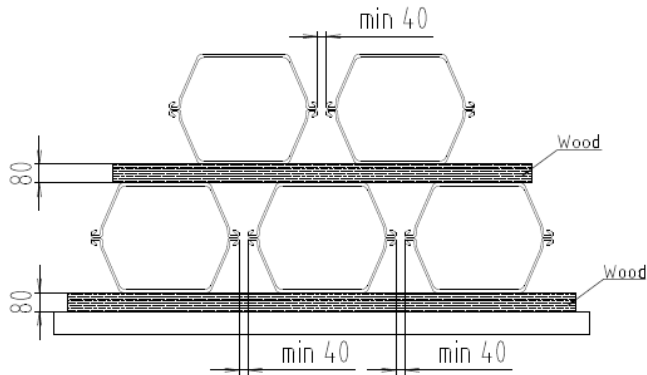
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Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
T / Box	TRUCK / BOX	Bundles separated by wooden bars	Crane + chains	5t	No	ALL	* Bundles loaded to the trailer's front wall * Axle load is respected * Cargo position can differ from the picture with respect to sheet piles length



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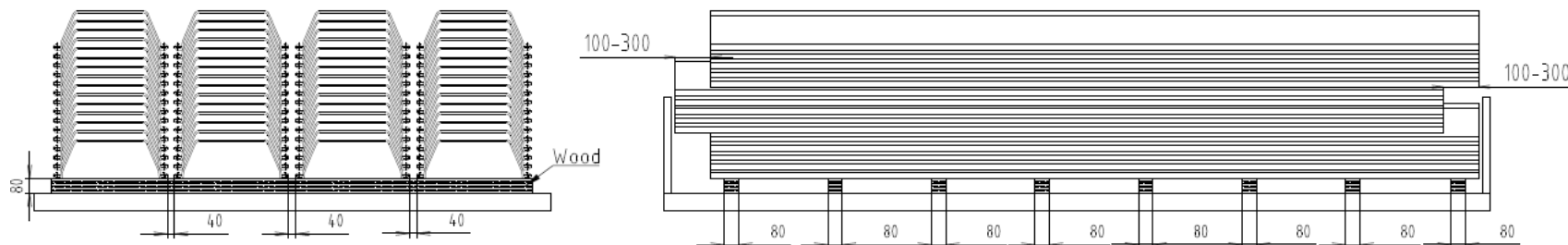
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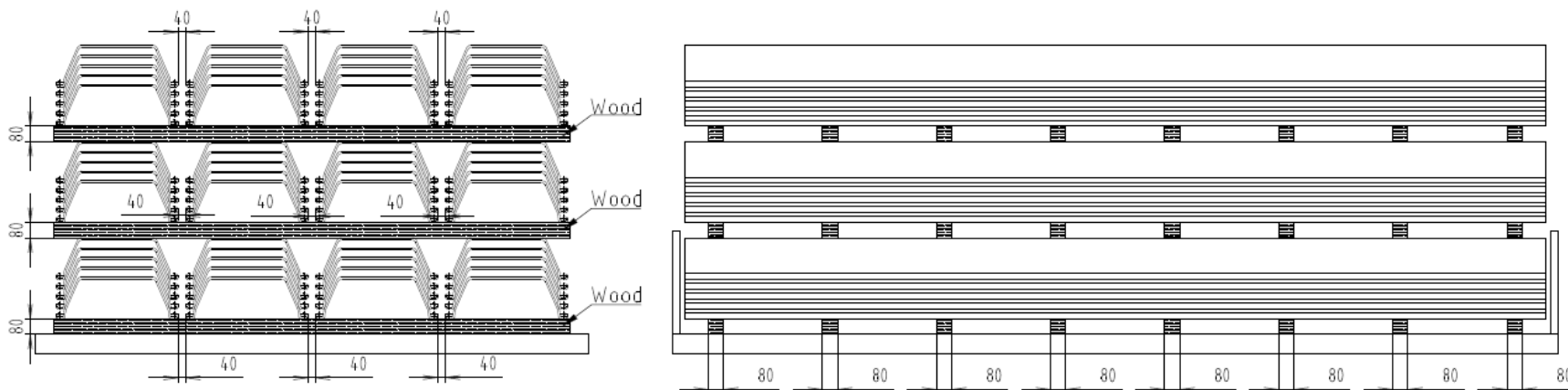
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VÍTKOVICE
STEEL

Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / S1	WAGON / SINGLE	Bundles loaded on top of each other	Crane + chains	5t	No	5m - 18m	<ul style="list-style-type: none"> * Bundles loaded "zig-zag" to create free ends of bundles * Usually used for unloading in warehouse by crane * Cargo position can differ from the picture with respect to sheet piles length



Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / S2	WAGON / SINGLE	Bundles separated by wooden bars	Crane + chains	5t	No	5m - 18,2m	<ul style="list-style-type: none"> * Usually used for unloading in port * Cargo position can differ from the picture with respect to sheet piles length



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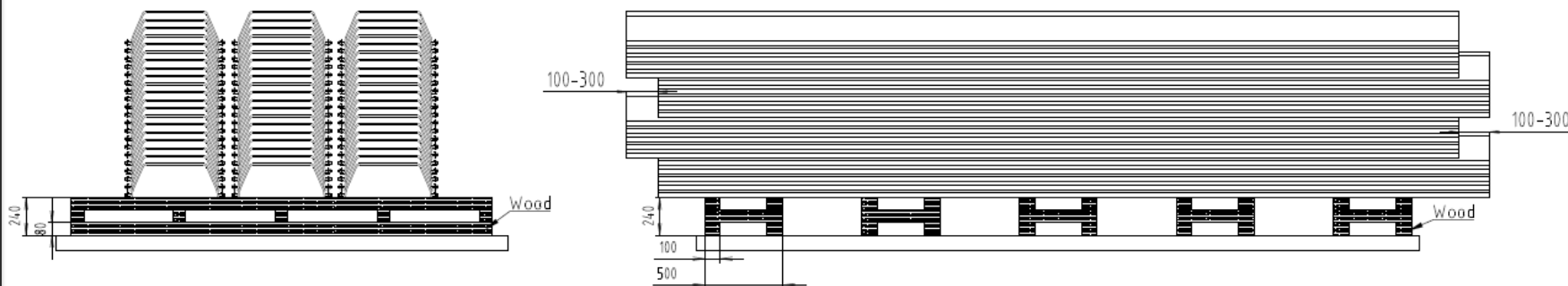
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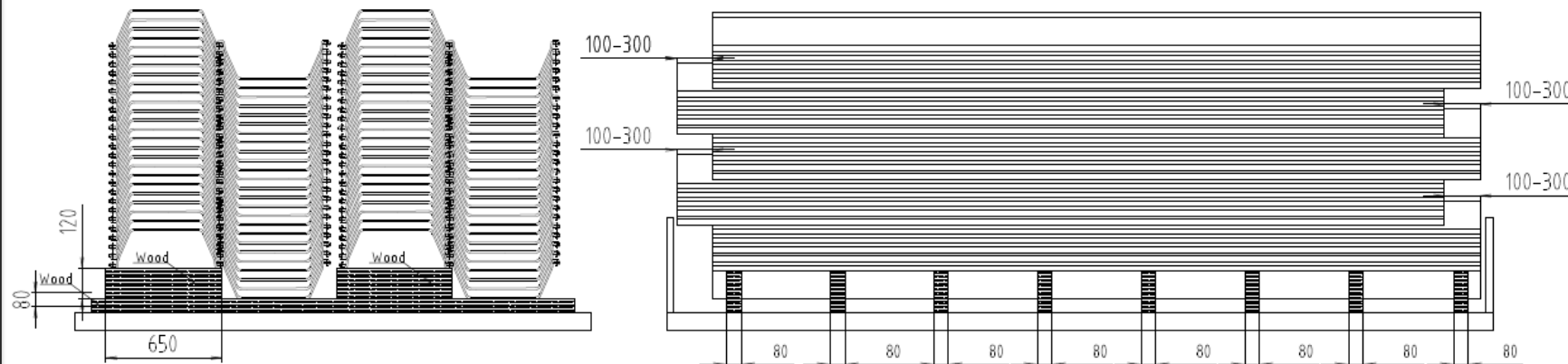
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VÍTKOVICE
STEEL

Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / S3	WAGON / SINGLE	Bundles loaded on top of each other	Crane + chains	5t	No	>18,2m oversized cargo	<ul style="list-style-type: none"> * Bundles loaded "zig-zag" to create free ends of bundles * Oversize wagon is usually joined with two partly utilized wagons or empty wagons * Cargo position can differ from the picture with respect to sheet piles length



Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / D1	WAGON / DOUBLE	Bundles loaded on top of each other	Crane + chains	5t	No	5m - 18m	<ul style="list-style-type: none"> * Bundles loaded "zig-zag" to create free ends of bundles * Cargo position can differ from picture with respect to sheet piles length



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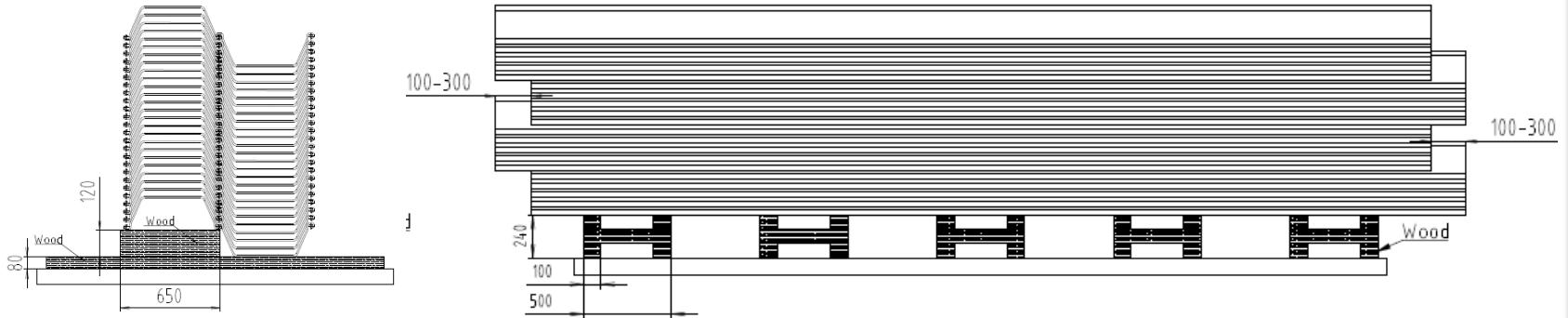
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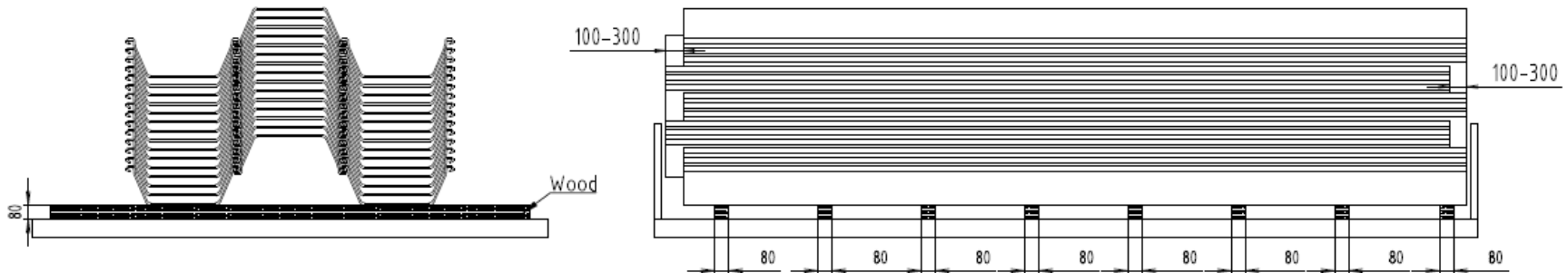
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VÍTKOVICE
STEEL

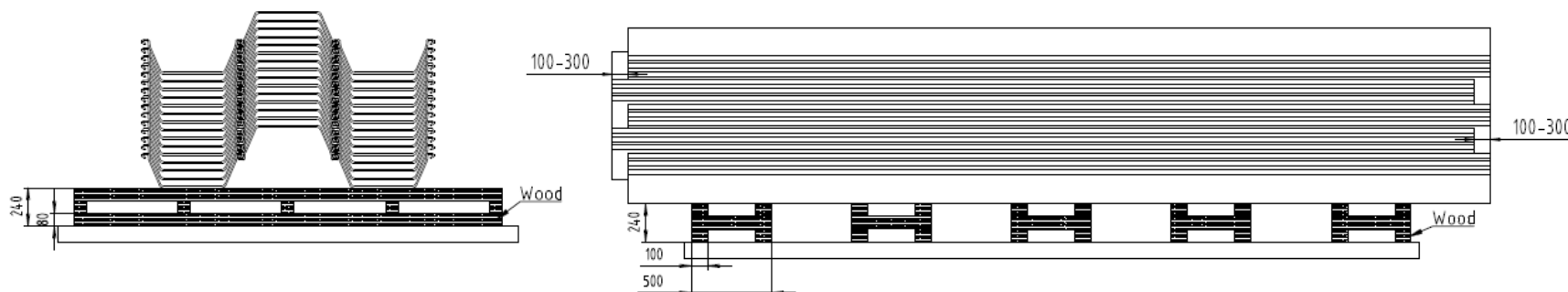
Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / D2	WAGON / DOUBLE	Bundles loaded on top of each other	Crane + chains	5t	No	>18,2m oversized cargo	<ul style="list-style-type: none"> * Bundles loaded "zig-zag" to create free ends of bundles * When oversized cargo, sheet piles exceed the loading bed * Oversize wagon is usually joined with two partly utilized wagons or empty wagons



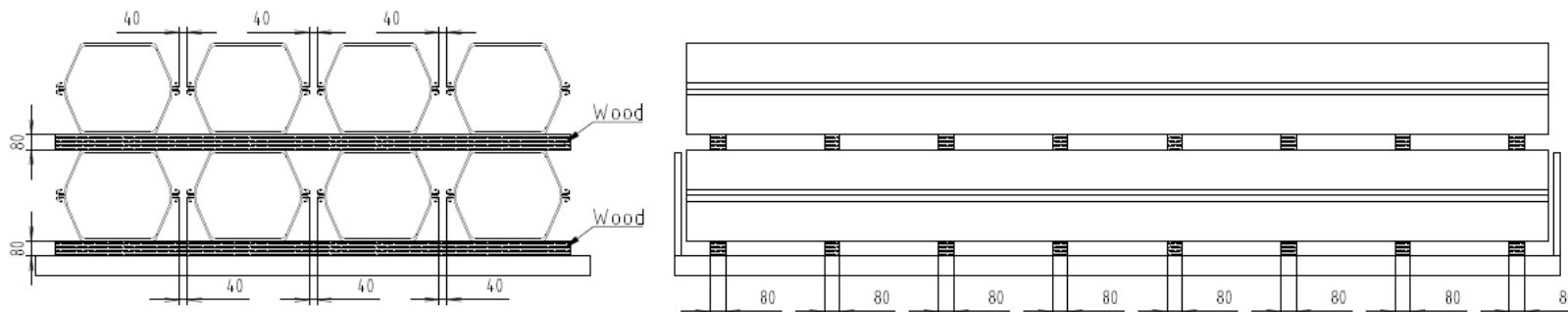
Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / Triple 1	WAGON / TRIPLE	Bundles loaded on top of each other	Crane + chains	5t	No	5m - 18m	<ul style="list-style-type: none"> * Bundles loaded "zig-zag" to create free ends of bundles * Usually used for unloading in warehouse by crane * Cargo position can differ from the picture with respect to sheet piles length * Max. length is 24,5m if RBNS waggon is used (not in VS fleet)



Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W Triple 2	WAGON / TRIPLE	Bundles loaded on top of each other	Crane + chains	5t	No	>18,2m oversized cargo	<ul style="list-style-type: none"> * Bundles loaded "zig-zag" to create free ends of bundles * Oversize wagon is usually joined with two partly utilized wagons or empty wagons * Cargo position can differ from the picture with respect to sheet piles length



Loading layout	Means of transport / Type of sheet piles	Type	Loading equipment	Max. bundle weight	Straps	Sheet piles length	Others
W / Box	WAGON / BOX	Bundles separated by wooden bars	Crane + chains	5t	No	ALL	<ul style="list-style-type: none"> * Cargo position can differ from the picture with respect to sheet piles length

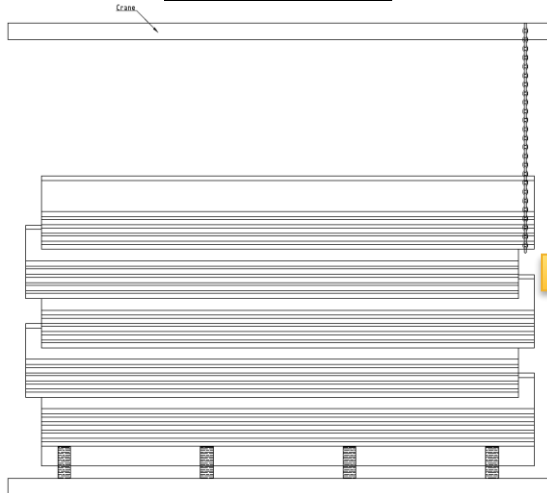


UNLOADING - in steps

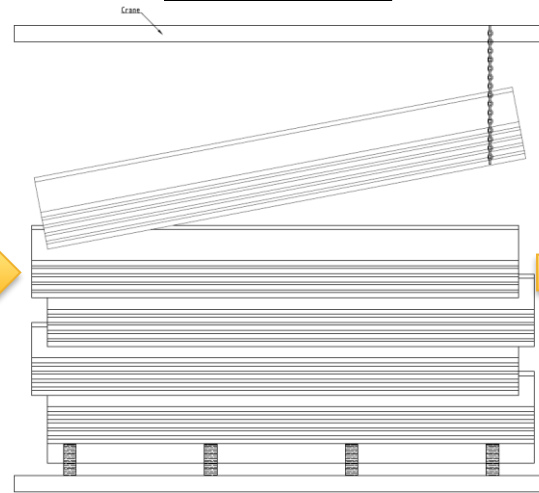
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VÍTKOVICE
STEEL

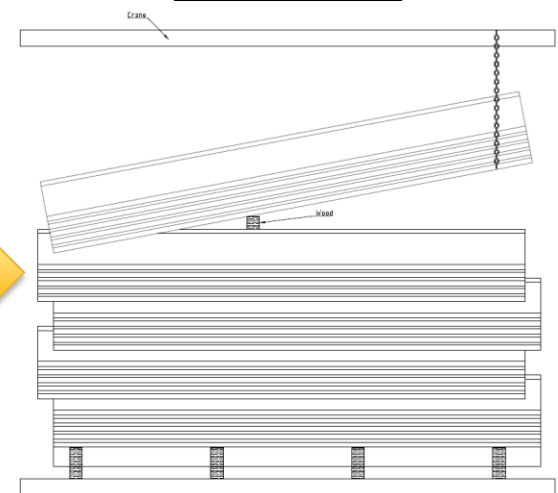
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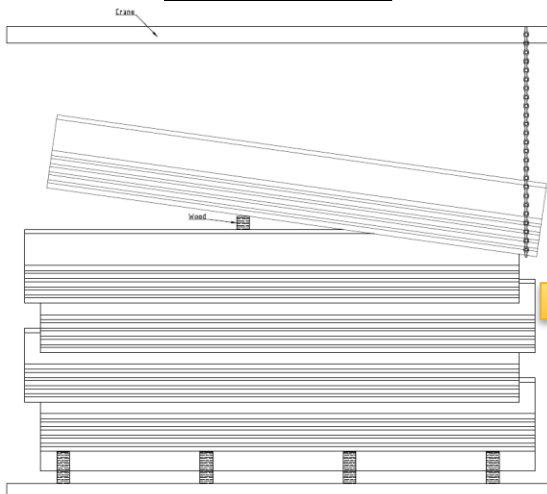
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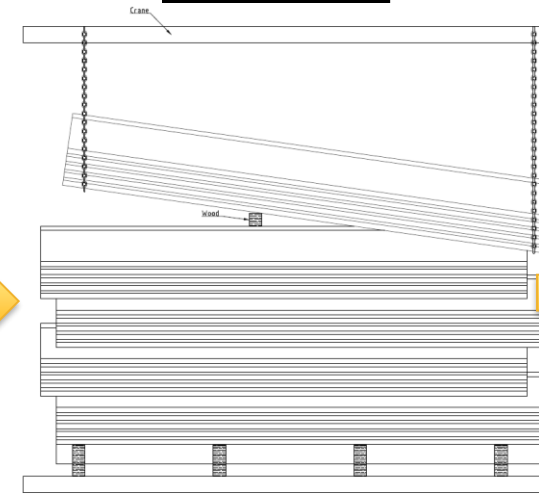
Step 3



Step 4



Step 5



Step 6

