

PRODUCT
catalogue



www.rendezscaffolding.com

SCAFFOLDING system

RENDEZ Scaffolding products are designed to give a high quality performance & reliability for your scaffold needs.

CONFORM TO:
EN 39 / EN 74 / BS 1139 / BS EN 1280
BS EN 1281 / BS EN 1004 / BS EN 131
AS 1577 / SS280 / JIS 8951 / ANSI
COMPLETE WITH CERTIFICATE

ABOUTUs

Rendez scaffolding products and accessories has acquired a growing reputation and satisfaction from its esteemed worldwide customer especially on its quality and value for money products.

All of Rendez Products are engineered and manufactured with the highest quality and in line with the related international standard such as JIS, BS, EN, SS and AS.

With the technical "know how" and on the field support, we are able to serve our customer well to fulfill their needs. All of our products will be equipped with certificates and has been tested by independent laboratory.

In General, Rendez Scaffolding products are divided into several system :

- Tubular Scaffolding System
- Ringlock Scaffolding System
- Modular Scaffolding (Cuplock, Kwikstage, Frame)
- Aluminium Scaffolding
- Mobile Scaffolding
- Scaffolding Ladder
- Prop/Formwork
- Scaffolding accessories which are comprising of Ratchets,
- Rendez Tag, Castor Wheel, Safety Cover, Safety Net.

In order to get closer and serve our customer better, Rendez International has formed another base in Indonesia in the form of PT. Rendez Indonesia. We envisage by building another base, we can enhance our leadership in scaffolding market, not only in South East Asian Region but also world-wide.

All Rendez group companies are managed professionally as per the ISO standard and also equipped with the "tailored made" ERP system to come up with the most efficient process in servicing our customer.

Last but not least, with the main goal to create vision "Remember Scaffolding, Remember Rendez", our hope is we can always becomes your preferred solution for all of your scaffolding needs and we are glad if we can keep supporting and contributing to your company success. Please feel free to contact us if you have any inquiries.





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BS EN 39 - 2001 :

Loose steel tubes for tubes and coupler scaffolds - Technical delivery conditions.

EN 74 - 1 - 2005 :

Couplers, Spigots pin and base-plates for use in false work and scaffold - Part 1: Coupler for tubes - Requirement test procedures.

BS 1139-2.2 - 2009 :

Aluminium couplers and special couplers in steel - Requirements and test procedure.

BS EN 12810 - 2003 :

Facade scaffolds made of prefabricated components.

BS EN 12811 - 2003 :

Temporary works equipment.

BS EN 1004 - 2004 :

Mobile access and working towers made of prefabricated elements - Material, dimension, design load, safety and performance requirement.

BS EN 131 - 1993 :

Ladder.

SS280 - 2006 :

Metal Scaffoldings.

JIS A 8951 - 1995 :

Tubular Steel Scaffold.

ANSI A14.2 - 2007 :

Safety requirement for portable metal ladder.

ANSI A14.7 - 2006 :

Safety requirement for mobile ladder.



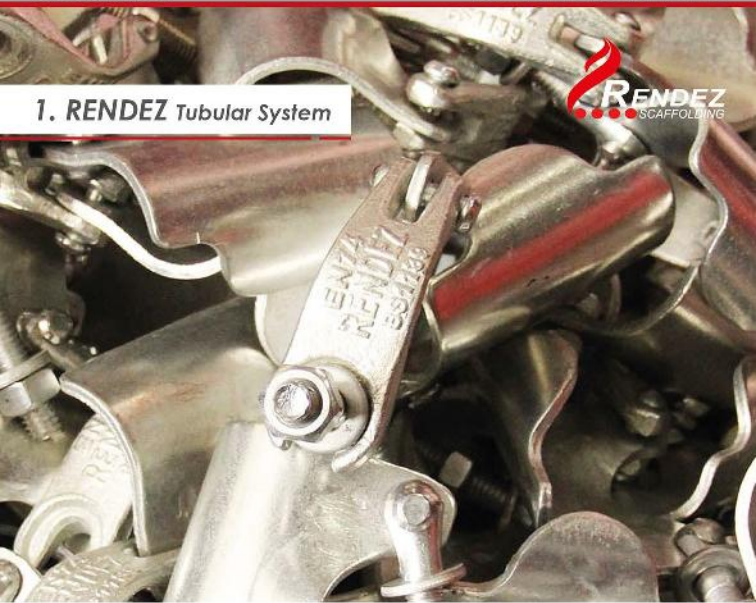
Mill Certificates



Third Party Test Reports



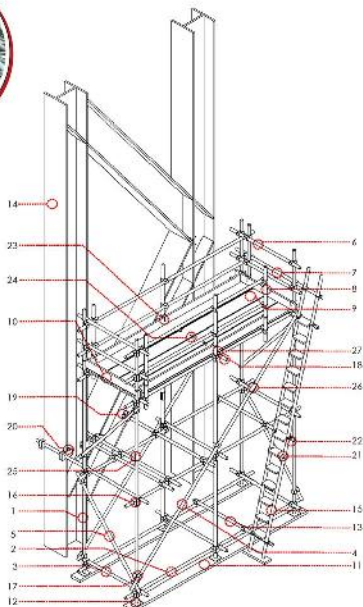
1. RENDEZ Tubular System



FEATURES

- A larger load bearing capacity.
- Applicable for various scaffold structures (independent, facade, suspended, cantilever) and falsework
- Due to its simple connection, it is easier to erect and disassemble
- Low investment cost
- High rigid construction can be achieved by bracing component and tie components in all direction.
- More layer platform can be built due to high capacity of the load bearing of the tube.
- High safety standard and confirm to the related international Standard, such as BS, EN, JIS, SS and AS.

1.1 RENDEZ Tubular Terminology



1. Standard / Post
2. Runner / Ledger
3. Transom / Bearer
4. Longitudinal
5. Transversal / End / Sectional Brace
6. Top Rail
7. Middle Rail
8. Punchon
9. Steel / Metal Plank
10. Toe Board

11. Sole / Sill Board
12. Base Plate
13. Ladder Bearer
14. H Beam / WF Beam
15. Ladder
16. Right Angle / Double / Fixed Coupler
17. Swivel / Adjustable Coupler
18. Board Bearer

19. Swivel Girder Coupler / Swivel Beam Coupler
20. Fixed Girder Coupler / Fixed Beam Clamp
21. Stair Tread Coupler
22. Ladder Clamp
23. Toe End Clip
24. Board Retaining Coupler
25. Inner Joint pin
26. Sleeve Coupler
27. Putlog Coupler



1.2 RENDEZ Scaffolding Pipe

RENDEZ Scaffolding Pipe

BS 1139 / EN 39 Standard

Model : RSP-B-32-S

outside diameter x length x thickness
48,3 mm x 6 m x 3,2 mm

Model : RSP-B-40-S

outside diameter x length x thickness
48,3 mm x 6 m x 4,0 mm

RENDEZ Scaffolding Pipe

BS 1139 / EN 39 Standard

Model : RSP-B-32

outside diameter x length x thickness
48,3 mm x 6 m x 3,2 mm

Model : RSP-B-40

outside diameter x length x thickness
48,3 mm x 6 m x 4,0 mm

BS/EN Standard

Seamless Type



Electric Resistance Welded (ERW) Type



RENDEZ Scaffolding Pipe

JIS G3444 Standard

Model : RSP-J-24

outside diameter x length x thickness
48,6 mm x 6 m x 2,4 mm

JIS Standard



Application :

A main item for creating a temporary structure used to support people and material in the construction or repair of buildings and other large structures.



Good and Safe Scaffolding Practice

SCAFFOLDING PIPE FEATURES :

- Conform to BS 1139 (British Standard) or BS EN 39 (European standard).
- Available in Electric Resistance Welded and Seamless.
- Surface protection again corrossions : Hot dipped galvanized (the best coating method in galvanizing).
- Pipe marking on along pipe which gives easy inspection on pipe identification.



1.3.1 RENDEZ Drop Forged Coupler



RENDEZ Drop Forged Double Coupler

Model : RDDC-B-486

BS 1139 / EN 74 Standard
 Slipping load test ($\Delta 1$) : 10 kN
 Slipping load test ($\Delta 2$) : 15 kN
 Failure load test : 30 kN
 Nut Hex Size : 21 mm
 Surface protection :
 Hot dipped galvanized

Application : Use for connecting two tubes crossing at right angle.

Feature : Stronger and more corrosive resistant.

Recommended Usage : Off shore and heavy duty.

RENDEZ Drop Forged Swivel Coupler

Model : RDSC-B-486

BS 1139 / EN 74 Standard
 Slipping load test ($\Delta 1$) : 10 kN
 Slipping load test ($\Delta 2$) : 15 kN
 Failure load test : 20 kN
 Nut Hex Size : 21 mm
 Surface protection :
 Hot dipped galvanized



Application : Use for connecting two tubes crossing at any angle.

Feature : Stronger and more corrosive resistant.

Recommended Usage : Off shore and heavy duty.





1.3.2 RENDEZ Pressed Coupler

RENDEZ Pressed Double Coupler

Model : RPDC-B-486

BS 1139 / EN 74 Standard
Slipping load test ($\Delta 1$) : 7 kN
Slipping load test ($\Delta 2$) : 10 kN
Failure load test : 20 kN
Surface protection :
Zinc electro plating



Application : Connecting two tubes crossing at right angle.

Recommended Usage : On shore, mainland and medium duty.

RENDEZ Pressed Swivel Coupler

Model : RPSC-B-486

BS 1139 / EN 74 Standard
Slipping load test ($\Delta 1$) : 7 kN
Slipping load test ($\Delta 2$) : 10 kN
Failure load test : 14 kN
Surface protection :
Zinc electro plating



Application : Connecting two tubes crossing at any angle.

Recommended Usage : On shore, mainland and medium duty.

1.4 RENDEZ Plank



RENDEZ Scaffolding Plank Conform AS 1577 Standard



Model :

RSP-18-1 :

Size 250 mm x 50 mm x 1.8 mm x 1 m

RSP-18-2 :

Size 250 mm x 50 mm x 1.8 mm x 2 m

RSP-18-3 :

Size 250 mm x 50 mm x 1.8 mm x 3 m

RSP-18-4 :

Size 250 mm x 50 mm x 1.8 mm x 4 m

Benefits

- Stronger and Lighter - RendeZ plank has a better load bearing and lighter comparing to the conventional wood board, so the planks are easier to install than the conventional wood/timber planks.
- Anti slip - The unique "hole patterns" design on the surface makes the planks free from slippery conditions.
- Economical and reliable - as it made from metal, hence RendeZ Plank is weather resistant plus the hot dip galvanizing can prevent the planks from corrosion. These characteristics will give the planks much better reliability which in turns will generate cost saving comparing to the conventional wood or timber planks, not to mention the increasing prices for the good quality timber nowadays.
- Easy for inspection - Visually, it is very easy to check and verify the quality and conditions of the RendeZ Plank.
- Can be repaired or reworked. - If there is certain damage on the RendeZ Planks, it is easier to repair them such as by welding, painting etc.
- Environmental friendly - No need to cut trees plus the metal can be recycled.





RENDEZ Board Retaining Coupler

For Plank that Conform with AS 1577 Standard

Model RBRC-AS-486

Features :

- High safety standard
It hold stronger than wire rope / wire steel, to hold between the RENDEZ plank and the bearer.
- More economical because its re-usable.
Unlike wire rope / wire steel which tend being cut when dismantling, board retaining coupler is re-usable.
- Easier and faster installation.
It increases productivity.
- Don't need extra tools.
Don't need combination plier (to cut wire when need installation or dismantling).



For Plank that Conform with AS 1577 Standard



Safety is always the paramount important in construction business, that is the reason why the scaffolding regulation are intensified and getting stringent. One of the increasing issues in scaffolding business is the use of wood/timber for scaffolding board, besides of its scarcity due to the green environment issues also there are some weakness such as weight, unreliable etc. to overcome such issues, RENDEZ scaffolding would like to introduce planks which will benefit to all scaffolding users.



RENDEZ Scaffolding Plank Conform SS 280 Standard



Model :

RSP-12-1 :

Size 250 mm x 40 mm x 1.2 mm x 1 m

RSP-12-2 :

Size 250 mm x 40 mm x 1.2 mm x 2 m

RSP-12-3 :

Size 250 mm x 40 mm x 1.2 mm x 3 m

RSP-12-4 :

Size 250 mm x 40 mm x 1.2 mm x 4 m

Benefits

- Stronger and Lighter - Rendez plank has a better load bearing and lighter comparing to the conventional wood board, so the planks are easier to install than the conventional wood/timber planks.
- Anti slip - The unique "hole patterns" design on the surface makes the planks free from slippery conditions.
- Economical and reliable - as it made from metal, hence Rendez Plank is weather resistant plus the hot dip galvanizing can prevent the planks from corrosion. These characteristics will give the planks much better reliability which in turns will generate cost saving comparing to the conventional wood or timber planks, not to mention the increasing prices for the good quality timber nowadays.
- Easy for Inspection - Visually, it is very easy to check and verify the quality and conditions of the Rendez Plank.
- Can be repaired or reworked. - If there is certain damage on the Rendez Planks, it is easier to repair them such as by welding, painting etc.
- Environmental friendly - No need to cut trees plus the metal can be recycled.

RENDEZ Scaffolding Plank Conform SS 280 Standard



Model :

RSP-16-1 :

Size 250 mm x 40 mm x 1.6 mm x 1 m

RSP-16-2 :

Size 250 mm x 40 mm x 1.6 mm x 2 m

RSP-16-3 :

Size 250 mm x 40 mm x 1.6 mm x 3 m

RSP-16-4 :

Size 250 mm x 40 mm x 1.6 mm x 4 m



RENDEZ Board Retaining Coupler

For Plank that Conform with SS 280 Standard

Model RBRC-G-486

Features :

- High safety standard
It hold stronger than wire rope / wire steel, to hold between the RENDEZ plank and the bearer.
- More economical because its re-usable.
Unlike wire rope / wire steel which tend being cut when dismantling, board retaining coupler is re-usable.
- Easier and faster installation.
It increases productivity.
- Don't need extra tools.
Don't need combination piler (to cut wire when need installation or dismantling).



For Plank that Conform with SS 280 Standard



Safety is always the paramount important in construction business, that is the reason why the scaffolding regulation are intensified and getting stringent. One of the increasing issues in scaffolding business is the use of wood/timber for scaffolding board, besides of its scarcity due to the green environment issues also there are some weakness such as weight, unreliable etc. to overcome such issues, RENDEZ scaffolding would like to introduce planks which will benefit to all scaffolding users.

1.5 RENDEZ Tubular Accessories

JIS STANDARD



RENDEZ Pressed Double Coupler

Model : RPDC-J-486

JIS A 8951 Standard
Nut Hex Size : 17 mm
Surface Protection : Zinc electro plating

Application :
Connecting two tubes crossing at right angle.
Recommended usage:
Light duty

RENDEZ Pressed Swivel Coupler

Model : RPSC-J-486

JIS A 8951 Standard
Nut Hex Size : 17 mm
Surface Protection : Zinc electro plating



Application :
Connecting two tubes crossing at any angle.
Recommended usage:
Light duty



RENDEZ C-Clamp Swivel Coupler

Model : RSC-G-486

JIS S Standard
Surface Protection : Zinc electro plating

Application :
Connecting a tube to the flange of a structural member such as H-Beam and WF-Beam in any angle as a tie between scaffolding and structure.
It is used in a pair only.
Recommended Usage :
Light duty, On shore

RENDEZ C-Clamp Fixed Coupler

Model : RCC-G-486

Surface Protection : Zinc electro plating



Application :
Connecting a tube to the flange of a structural member such as H-Beam and WF-Beam in right angle as a tie between scaffolding and structure.
It is used in a pair only.





RENDEZ Drop Forged Fixed Girder Coupler

Model : RDFG-B-486

BS 1139 Standard
Slipping load test :
X-Axis : 10 kN; Y-Axis : 30 kN; Z-Axis : 6,5 kN
Surface Protection : Hot dipped galvanized

Application :

Connecting a tube to the flange of a structural member such as H-Beam and WF-Beam in right angle as a tie between scaffolding and structure. It is used in a pair only.

Recommended usage:

Heavy duty, Medium duty, Off shore, On shore.

RENDEZ Drop Forged Swivel Girder Coupler

Model : RDSG-B-486

BS 1139 Standard
Slipping load test :
X-Axis : 10 kN; Y-Axis : 30 kN; Z-Axis : 6,5 kN
Surface Protection : Hot dipped galvanized



Application :

Connecting a tube to the flange of a structural member such as H-Beam and WF-Beam in any angle as a tie between scaffolding and structure. It is used in a pair only.

Recommended usage :

Heavy duty, Medium duty, Off shore, On shore.



RENDEZ Drop Forged Putlog Coupler

Model : RDPC-B-486

BS 1139 / EN-74 Standard
Safe working load : 0,63 kN
Surface Protection : Hot dipped galvanized

Application :

Fixing board bearer which support the RENDEZ plank to ledger.

Feature :

More flat working platform can be done with RENDEZ Putlog coupler.





RENDEZ Inner Joint Pin

Model : RJIP-B-486

BS 1139 Standard
Surface Protection : Zinc electro plating



Application :

Joining two tubes in concentric (vertical) direction only.

RENDEZ Sleeve Coupler

Model : RSC-B-486

BS 1139 / EN-74 Standard
Slipping load test (Δl) : 10 kN
Bending moment : 1.4 kN
Surface Protection : Zinc electro plating



Application :

Joining two tubes in concentric, horizontal and diagonal direction by end to end coaxially.

RENDEZ Base Plate

Model : RBP-B-150

BS 1139 / EN-74 Standard
Dimension Size :
150mm x 150 mm x 5 mm
Surface Protection : Zinc electro plating



Application :

Spreading load from standard to ground / sole plate.



RENDEZ Oyster Coupler

Model : ROC-B-486

BS 1139 / EN-74 Standard
Safe working load : 0,63 kN
Surface Protection : Zinc electro plating

Application :

Fixing board bearer which support the RENDEZ plank to ledger.

Feature :

More flat working platform can be done with RENDEZ Oyster coupler.



RENDEZ Supa Tie II

Model : RSTCII-B-486

Surface Protection : Hot dipped galvanized



Application :

Connecting a tube to building construction with additional bracket as a ties between scaffolding and building construction.





RENDEZ Screw Jack Base with Base Plate

Model : RSJB-B

BS-EN 12811-1 Standard
Area size : 150 mm x 150 mm
Max adjusting height : 430 mm
Overall height screw jack : 600 mm
Surface protection : Hot dipped galvanized



Application :

Levelling standard of the scaffolding at the same height.



RENDEZ U Head Screw Jack

Model : RUH-B-60

BS-EN 12811-1 Standard
U Head dimension : 180 x 150 x 50 x 5 mm
Max adjusting height : 450 mm
Overall height screw jack : 600 mm
Surface protection : Hot dipped galvanized

Application :

Bearing load of false work and levelling a beam which supports the load of false work.



RENDEZ Toe & Clip

Model : RTEC-G-486

Surface Protection : Zinc electro plating

Application :

Fixing toe board to standard.

Feature :

High durability and safety than wire steel in fixing the toe board.

RENDEZ Ladder Clamp

Model : RLC-G-486

Surface Protection : Zinc electro plating



Application :

Fixing the ladder to the bearer ladder. It is used in a pair only.



RENDEZ Roofing Coupler

Model : RRC-G-486

Surface Protection : Zinc electro plating

Application :

Fixing the roof to the tubes to build a roofing.

RENDEZ Locking Pin

Model : RRLP-G-09

Diameter size 9 mm (for castor wheel)

Model : RRLP-G-11

Diameter size 11 mm
(for RENDEZ Ringlock Scaffolding)

Surface Protection : Zinc electro plating

Definition :

Securing the joint between standards.



RENDEZ Stair Tread Coupler

Model : RSTC-G-486

Surface Protection : Zinc electro plating

Application :

Building a temporary stairway access.



RENDEZ Fencing Coupler

Model : RFC-B-486

BS 1139 / EN 74 Standard
Slipping load test ($\Delta 1$) : 7 kN
Slipping load test ($\Delta 2$) : 10 kN
Failure load test : 20 kN
Surface protection :
Zinc electro plating

Application :

Connecting two tubes in parallel direction. For example if we used double standards.



RENDEZ Putlog Head

Model : RPH-G-486

Size : 48,6 mm

Surface Protection : Zinc electro plating

Application :

Component cast or fixed into the building for the purpose of attaching a tie.





2. RENDEZ Ringlock System

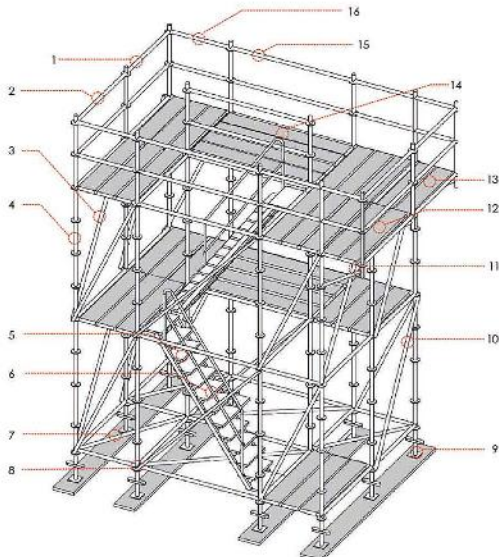


FEATURES

- Vertical, Horizontal and Diagonal element are assembled by secure wedge connections.
- Easily and fast to assembly (errect), dismantly, alter which it lead to productivity increasing.
- Surface protection by hot dipped galvanized.
- Modular part, easy for packaging and storing.



2.1 RENDEZ Ringlock Terminology



1. Ledger 1200 (RRL-G-1200)
2. Ledger 1400 (RRL-G-1400)
3. Vertical Brace (RRVB-G-1420)
4. Standards (RRS-G-4000)
5. Stairway (RSSW-G-1800)
6. Horizontal Brace (RRHB-G-0914)
7. Base Collar (RRBC-G-024)
8. Screw Jack Base (RSJB-B)

10. Vertical Brace (RRVB-G-1220)
11. Side Bracket (RRSB-G-0650)
12. Steel Plank 1400 (RSPWH-G-1400)
13. Steel Plank 1200 (RSPWH-G-1200)
14. Steel Plank 1800 (RSPWH-G-1800)
15. Ledger 1800 (RRL-G-1800)
16. Ledger 900 (RRL-G-900)



2.2 RENDEZ Ringlock Component

RENDEZ Ringlock Ledger

- The ledger is used in different length as support for steel deck as a structural element. The ledger is also used as a guard rail or knee rail for side protection.
- Surface protection : Hot dipped galvanized

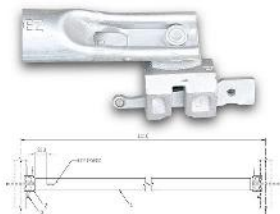
MODEL	Description	Dimension
RRL-G-0650	Ledger length 0.65 M	Tube : Ø outside x thickness : 48.3 x 3.0 mm wedge thickness : 6 mm
RRL-G-0900	Ledger length 0.9 M	
RRL-G-1200	Ledger length 1.2 M	
RRL-G-1400	Ledger length 1.4 M	
RRL-G-1800	Ledger length 1.8 M	



RENDEZ Ringlock Vertical Brace

- The vertical brace increases the stiffness of the scaffold construction in vertical plan.
- Surface protection : Hot dipped galvanized

MODEL	Description A (m) x B (m)	Dimension
RRVB-G-0920	0.9 x 2	Tube : Ø outside x thickness : 48.3 x 2.5 mm wedge thickness : 6 mm
RRVB-G-1220	1.2 x 2	
RRVB-G-1420	1.4 x 2	
RRVB-G-1620	1.6 x 2	



RENDEZ Ringlock Standard

- The standard bears the load from the scaffold down to the earth. The standard tube, with outer diameter of 48.3 mm, has a rosette at 0.5 m interval, a spigot at the top and drilled holes at both ends.
- Surface protection : Hot dipped galvanized

MODEL	Description	Dimension
RRS-G-1000	Standard length 1 M	Tube : Ø outside x thickness : 48.3 x 3.2 mm Rosette : Ø outside x thickness : 123 x 10 mm Spigot : Ø outside x thickness : 39 x 3 mm
RRS-G-2000	Standard length 2 M	
RRS-G-3000	Standard length 3 M	
RRS-G-4000	Standard length 4 M	



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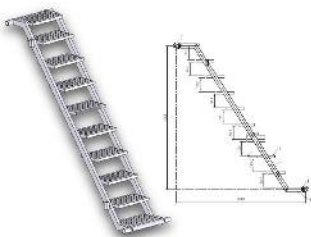




RENDEZ Ringlock Stairway

- The stairway is used for access to higher lift or from one platform to another platform.
- Surface protection : Hot dipped galvanized

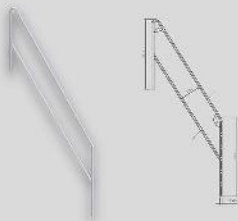
MODEL	Description	Dimension
RRSW-G-1800	1,8 x 2,0	Square Tube : Length x Width x Thickness 60 x 40 x 2 mm Stair Tread : Length x Width x Thickness 440 x 250 x 1,8 mm



RENDEZ Ringlock Guard Rail

- Guardrail is used to prevent worker from falling off an elevated area and to guide in a safe way to a higher lift of the scaffold.
- Surface protection : Hot dipped galvanized

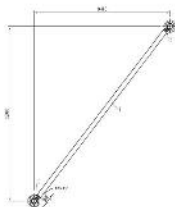
MODEL	Description	Dimension
RRGS-G-1800	Guardrail for stairway	Tube : Ø outside x thickness : 32,0 x 1,8 mm



RENDEZ Ringlock Horizontal Brace

- The horizontal brace increases the stiffness of the scaffold construction in horizontal plan.
- Surface protection : Hot dipped galvanized

MODEL	Description A (m) x B (m)	Dimension
RRHB-G-0912	0,9 x 1,2	Tube : Ø outside x thickness : 48,3 x 3,0 mm
RRHB-G-0914	0,9 x 1,4	
RRHB-G-0918	0,9 x 1,8	
RRHB-G-1218	1,2 x 1,8	Wedge Thickness : 6 mm
RRHB-G-1418	1,4 x 1,8	

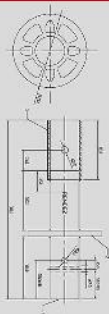




RENDEZ Ringlock Base Collar

- The base collar with a single rosette is placed over the base jack and enables an easy base out of the scaffold.
- Surface protection : Hot dipped galvanized

MODEL	Description	Dimension
RRBC-G-024	Base collar	Tube : \varnothing outside x thickness : 48.3 x 3.0 mm Rosette : \varnothing outside x thickness : 123 x 10 mm



RENDEZ Screw Jack Base

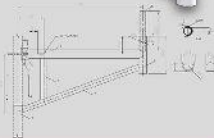
- A metal base plate embodying a screwjack, it is used for levelling the scaffold standard at the same height.
- Surface protection : Hot dipped galvanized
- Tube length : 600 mm ; Maximum adjustable height : 450 mm

MODEL	Description	Dimension
RSJB-B	Screw Jack Base	Base Plate : Dimension size : 150 x 150 x 5 mm Maximum adjusting height : 450 mm Overall height screw jack : 600 mm

RENDEZ Ringlock Side Bracket

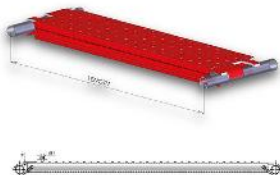
- The side bracket can be used to expand the working platform. It can be used for one steel plank with hook.
- Surface protection : Hot dipped galvanized

MODEL	Description	Dimension
RRSB-G-0650	Side Bracket length 0.65 m (Used with two steel plank with hook)	Horizontal Tube : \varnothing outside x thickness : 48.3 x 3.2 mm Support tube : \varnothing outside x thickness : 48.3 x 2.5 mm Wedge Thickness : 6 mm





RENDEZ Plank with Hook



- The steel plank with hook is used to build a platform.
- The steel decks are made from light-weight steel sheet with a non-skid surface.
- Surface protection : Hot dipped galvanized

MODEL	Description	Dimension
RSPWH-G-1200	length : 1.2 m	Width x height x Thickness 241 x 70 x 1.7 mm
RSPWH-G-1400	length : 1.4 m	
RSPWH-G-1800	length : 1.8 m	

RENDEZ Ringlock Intermediate Transom

- The intermediate transom is used to bear RENDEZ plank and make shorten the free space within a scaffold bay that can be decked with scaffold board.
- Surface protection : Hot dipped galvanized



MODEL	Description	Dimension
	Intermediate transom length :	Tube : Ø outside x thickness : 43 x 3.0 mm Wedge thickness : 6 mm
RRIT-G-0900	0.9 m	
RRIT-G-1200	1.2 m	
RRIT-G-1400	1.4 m	



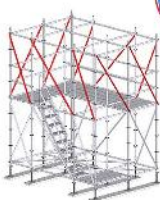
RENDEZ U-Head

- U-Head can be used with tubular and modular scaffolding to hold timber beams and formwork accessories in place.
- Surface protection : Hot dipped galvanized

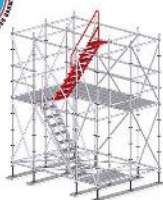
MODEL	Description	Dimension
RUH-3-60	U-Head : Length 600 mm	Thread tube : Ø outside x thickness : 38 x 5 mm U-Head : 180 x 150 x 50 x 5 mm



Step 10 :
Connect the ledger based on dimension to the rosette of the base collar to build the third layer (second lift).



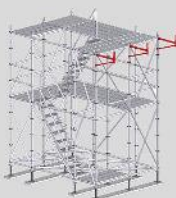
Step 11 :
Fixed the vertical brace based on dimension to the specific hole for brace in the same direction.



Step 12 :
Fixed the second stairway to the ledger and used the safety lock to fix it.



Step 13 :
Put the steel plank to the ledger to built second platform based on dimension.



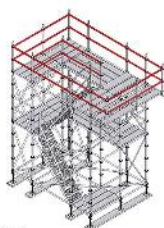
Step 14 :
Fixed the side bracket to the standard give more platform.



Step 15 :
Filled the side bracket with one or two steel plank to give more platform.



Step 16 :
Put the standard to the base collar and fixed it with the locking pin.



Step 17 :
Connect the ledger based on dimension to the rosette of the base collar to built the guard rail (top rail and middle rail).



3. RENDEZ Other Modular System

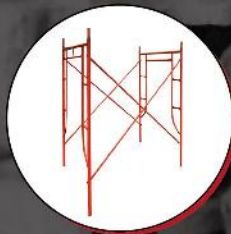


3.1 RENDEZ Cuplock System

- 48.3 mm outside diameter pipe.
- Lower fixed cup at 500 mm centres.
- Top cup allow 4 components.
- Horizontal locate in bottom cup of standard.
- Forged blade ends for strenght.
- Available in 3.2 mm and 4 mm thickness pipe.
- Hot dipped galvanized or painting.

3.2 RENDEZ Kwikstage System

- 48.3 mm outside diameter pipe.
- Transform are in the form of inverted T or rolled section with wedge fixing devices at each end.
- Fit into lower "v" pressing on standards.
- Available in 3.2 mm and 4 mm thickness pipe.
- Hot dipped galvanized or painting.



3.3 RENDEZ Frame Scaffolding

- Easy and fast to assembly and operation.
- Easy to storage.
- Available in 1.7 m and 1.9 m height.
- Ideal for light duty.

4. RENDEZ Seating & Stage System

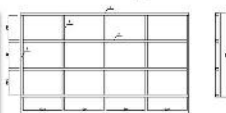
RENDEZ Seat Plank



S	DESCRIPTION	MATERIAL	QTY	UNIT	REMARKS
4	Support Rail	Q235	1	250x100x5.0mm	
5	Support Rail	Q235	2	30x50x5mm	
6	Support Rail	Q235	2	30x50x5mm	
7	Support Rail	Q235	2	30x50x5mm	
8	Support Rail	Q235	2	30x50x5mm	
9	Support Rail	Q235	2	30x50x5mm	
10	Support Rail	Q235	2	30x50x5mm	



RENDEZ Stage Frame



S	DESCRIPTION	MATERIAL	QTY	UNIT	REMARKS
1	Support Rail	Q235	1	250x100x5.0mm	
2	Support Rail	Q235	2	30x50x5mm	
3	Support Rail	Q235	2	30x50x5mm	
4	Support Rail	Q235	2	30x50x5mm	
5	Support Rail	Q235	2	30x50x5mm	
6	Support Rail	Q235	2	30x50x5mm	
7	Support Rail	Q235	2	30x50x5mm	
8	Support Rail	Q235	2	30x50x5mm	
9	Support Rail	Q235	2	30x50x5mm	
10	Support Rail	Q235	2	30x50x5mm	

RENDEZ Stair



S	DESCRIPTION	MATERIAL	QTY	UNIT	REMARKS
1	Support Rail	Q235	1	250x100x5.0mm	
2	Support Rail	Q235	2	30x50x5mm	
3	Support Rail	Q235	2	30x50x5mm	
4	Support Rail	Q235	2	30x50x5mm	
5	Support Rail	Q235	2	30x50x5mm	
6	Support Rail	Q235	2	30x50x5mm	
7	Support Rail	Q235	2	30x50x5mm	
8	Support Rail	Q235	2	30x50x5mm	
9	Support Rail	Q235	2	30x50x5mm	
10	Support Rail	Q235	2	30x50x5mm	

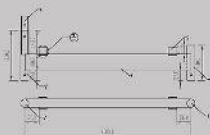


RENDEZ Standard



S	DESCRIPTION	MATERIAL	QTY	UNIT	REMARKS
1	Support Rail	Q235	1	250x100x5.0mm	
2	Support Rail	Q235	2	30x50x5mm	
3	Support Rail	Q235	2	30x50x5mm	
4	Support Rail	Q235	2	30x50x5mm	
5	Support Rail	Q235	2	30x50x5mm	
6	Support Rail	Q235	2	30x50x5mm	
7	Support Rail	Q235	2	30x50x5mm	
8	Support Rail	Q235	2	30x50x5mm	
9	Support Rail	Q235	2	30x50x5mm	
10	Support Rail	Q235	2	30x50x5mm	

RENDEZ Seat Keel



S	DESCRIPTION	MATERIAL	QTY	UNIT	REMARKS
1	Support Rail	Q235	1	250x100x5.0mm	
2	Support Rail	Q235	2	30x50x5mm	
3	Support Rail	Q235	2	30x50x5mm	
4	Support Rail	Q235	2	30x50x5mm	
5	Support Rail	Q235	2	30x50x5mm	
6	Support Rail	Q235	2	30x50x5mm	
7	Support Rail	Q235	2	30x50x5mm	
8	Support Rail	Q235	2	30x50x5mm	
9	Support Rail	Q235	2	30x50x5mm	
10	Support Rail	Q235	2	30x50x5mm	



RENDEZ Horizontal Brace



1	Pin		2	Ø 10mm	
3	Bar	620	2	6.3mm	Ø 50x14
2	Coupler	Ø 50	2		Ø 48x14
1	Tube	620	1	Ø 48.3x2.5	
P.N.	DESCRIPTION	MATERIAL	QTY	RAW MAT. SIZE	NOTE



RENDEZ Ledger



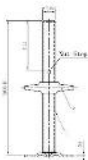
1	Pin		2	Ø 10mm	
3	Wedge	Ø 48.3	2	6.0mm	Ø 50x14-Ø 48.3x14
2	Coupler	Ø 48.3	2		Ø 48.3x14
1	Tube	620	1	Ø 48.3x2.5	
P.N.	DESCRIPTION	MATERIAL	QTY	RAW MAT. SIZE	NOTE

RENDEZ Vertical Brace



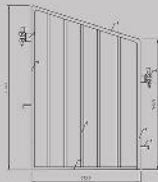
MODEL	Description A (m) x B (m)	Dimension
RRVB-G-0920	0.9 x 2	Tube : Ø outside x thickness: 48.3 x 2.5 mm
RRVB-G-1220	1.2 x 2	wedge thickness : 6 mm
RRVB-G-1420	1.4 x 2	
RRVB-G-1820	1.8 x 2	

RENDEZ Jack Base



3	Plate	Ø 235	1	5.0mm	
2	Nut	Ø 450	1	150mm	
1	Screw Jack	Ø 38	1	Ø 38x5.0	
P.N.	DESCRIPTION	MATERIAL	QTY	RAW MAT. SIZE	NOTE

RENDEZ Seating & Guardrail

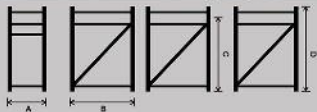


5	(round steel)		2	#12	
4	(coupler)	Ø 48.3	2		
3	(Tube)	Ø 48.3	2	Ø 48.3x2.5	
2	(Tube)	Ø 48.3	2	Ø 12.7x1.5	
1	(Tube)	Ø 48.3	2	Ø 38x2	
P.N.	DESCRIPTION	MATERIAL	QTY	RAW MAT. SIZE	NOTE



5. RENDEZ Aluminium Scaffolding

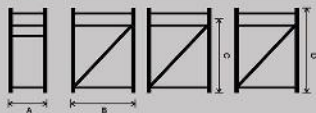
5.1 Double Width



Model	A (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
RASD - EN - 6	1350	2000	5690	6690	208
RASD - EN - 8	1350	2000	7550	8550	240
RASD - EN - 12	1350	2000	11700	12700	322
RASD - EN - 14	1350	2000	13100	14100	346



5.2 Single Width



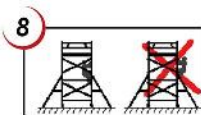
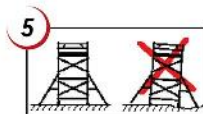
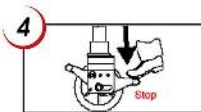
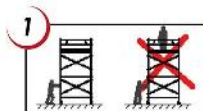
Model	A (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
RAS - EN - 4	751	1880	3480	4480	133
RAS - EN - 8	751	1880	7640	8640	248
RAS - EN - 12	751	1880	11800	12800	333

FEATURES

Rigid construction for outdoor / indoor use | Certified according to EN 1004 |
 Lightweight industrial aluminium extruded profile, ribbed rung tubing for
 increased grip | Easy climb frame rung spacing | The maximum platform safe
 working load is 200 kg | Slip resistant platforms with self locking system |
 Horizontal braces used as guardrails | Adjustable support legs | Can mixed
 and match freely | Fully repairable and easy assembly operation, transport
 and store | Ideal for lift shaft installation, maintenance and service.



5.3 RENDEZ Aluminium Scaffolding Guideline



1. Do not move the mobile scaffold tower when there are persons or loose materials on the platform.
2. Do not attach hoists or similar devices to the mobile scaffold tower to lift loads.
3. Never use damaged or incorrect components shall not be used.
4. Brake all castors by pushing down the brake lever.
5. Only erect a mobile scaffold tower on level ground with an adequate soil bearing capacity.
6. Never use a mobile scaffold tower as staircase to climb from a mobile scaffold tower onto other construction.
7. When the wind force is 6 and above, moves the mobile scaffold tower to a wind - sheltered area or secure against tipping over by anchoring it.
8. Climb onto the mobile scaffold tower only from the inside.

6. RENDEZ Mobile Scaffolding



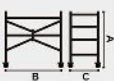
RMS-AN-08

Dimension note :



RMS-AN-12

Dimension note :



RMS-AN-18

Dimension note :



Type	A (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
RMS-AN-08	850	1200	655	1585	39.04
RMS-AN-12	1280	1830	550		24.00
RMS-AN-18	1830	1830	730		69.41
RMS-AN-35	3510	1830	730		97.16
RMS-AN-52	5200	1830	730		152.30

FEATURES

- Easy assembly.
- Quick operation.
- Available in various model and height.
- Ideal for indoor maintenance and service.
- Safe working load is 150 kg.



7. RENDEZ Prop



RPR-G-50



RPR-G-45



RPR-G-35

Model	Max.Load	Min.Load	Adjustable L	Weight (kg)
RPR-G-35	3500	2000	1500	10.80
RPR-G-39	3900	2200	1800	12.00
RPR-G-45	4500	2500	2000	13.20
RPR-G-50	5000	3000	2000	14.20

Instruction :

- First use the handle to adjust the nut to the lowest position.
- Use the top tube to insert into the under tube until close to the required height, and then use the pin insert into the adjustment hole at the top of the nut.
- Move the adjustable steel prop to the position on the operation.

FEATURES

Rendez Prop is an infinitely reusable product used to support formwork shuttering. The telescopic function allows speedy erection and dismantling without tools and it has no loose parts to be mislaid or lost.

8. RENDEZ Ladder

Aluminium Ladder



RENDEZ Aluminium Ladder

Type	A (mm)	B (mm)	STEP	Weight (kg)
RAL-EN-30	3070	400	10	4.80
RAL-EN-42	4270	400	14	6.77
RAL-EN-50	4870	400	16	7.83
RAL-EN-62	6110	454	20	9.60

RENDEZ Fiberglass Ladder

Type	A (mm)	B (mm)	STEP	Weight (kg)
RFL-EN-44	4400	422	14	9.60
RFL-EN-50	5000	422	16	10.15
RFL-EN-62	6200	422	20	12.70

Fiberglass Ladder



FEATURES

- Light
- Strong
- EN 131 Standardization.
- Safe working load is 150 kg.
- Available in Aluminium and Fiberglass.
- Available in 3, 4, 5, 6 m.



9. RENDEZ Accessories

RENDEZ Castor Wheel

Model : RCW-BS-6
Model : RCW-BS-8

BS 1139 Standard
Size : 6" and 8"
Safety working load :
3 kN (vertical load)
Surface Protection :
Zinc electro plating



Application :

A swivel wheel attached to the lower end of a standard for the purpose of supporting and moving a scaffold.

RENDEZ Ratchet



Model : RR-G-1719
Size : 17 x 19 cm

Model : RR-G-1721
Size : 17 x 21 cm

Model : RR-G-1921
Size : 19 x 21 cm

RENDEZ Tag

RHT-S-01
1 Holder + 3 Insert Tag

RENDEZ tag helps you manage and communicate the changing status of your equipment in terms of health and safety, maintenance and identity to improve safety compliance and business performance.



RRT-S-02
1 Set Insert Tag
(Red, Yellow, Green)

RENDEZ Cover Coupler



RCCA-G-08

RENDEZ cover coupler used to protect injury due to hits against scaffolding coupler.

RENDEZ Safety Net



RSN-R-12

RENDEZ safety net give protection from falling object in working at height.

It is manufactured from polypropylene rope of tested quality, generally border rope is of 12mm & inside rope of 8mm PP rope.

With 4"x 4"/ 3" x 3" mesh size with HDPE net fixed on it of size 10mm x 10mm, as per your size & specifications.



Notes :



Authorized Distributor

For inquiry, please contact us :
sales@rendezscaffolding.com
www.rendezscaffolding.com