



RHINOTM

P R O P S

The only two handle prop on the market



www.rhinoprops.com.au



TWO HANDLES

- The only two handle prop on the Australian market
- No need to use a hammer to loosen
- Tighten right up against a wall



NEW PIN DESIGN

- Doesn't tangle while erecting
- Avoids damage to your knuckles while erecting
- Can be released with one hand
- Doesn't damage during transport



THE BEST STEEL

- Rhino Props™ uses IS: 1239 Hot-Dipped Galvanised Ravindra© Steel
- Offers longer life protection against corrosion



COLOUR CODED SIZES

- Top and base plates painted different colours to show various sizes
- Easier to access props in stack



RHINO PROPS™ SPECS

SIZE	HEIGHT	WEIGHT	WORKING LOAD CAPACITY
 Rhino Prop™ No.0	1070mm-1850mm	11.8kg	31.3kN / 17.2kN
 Rhino Prop™ No.1	1608mm-2840mm	15.7kg	30.1kN / 13.3kN
 Rhino Prop™ No.2	1974mm-3488mm	18.3kg	24.7kN / 9.3kN
 Rhino Prop™ No.3	2290mm-3740mm	20.2kg	23.8kN / 7.7kN

INSTALLATION

Installing Rhono Props™

- Place a sole plate onto even structural ground.
- Where this cannot be achieved span sole plates (planks) across structural members distribute the load.
- Place Rhino Prop™ onto sole plate.
- Extend Rhino Prop™ just shy of height and insert pin.
- Tighten until Rhono Prop™ touches ceiling, make sure prop is plumb.
- Fix 2-4 nails in top and bottom plates of Rhino Prop™. Bend the nails over to avoid movement of the prop.

Removing Rhino Props™

- Remove nails using claw hammer or nips.
- Lower the Rhino Prop™ using the two handles until tension is lost.
- Lift top half of Rhino Prop™ using one hand and remove the pin, clip pin back to eyelet on side of prop.
- Slowly lower the Rhino Prop™ until fully closed. While lowering the Rhino Prop™ always maintain a tight grip onto the top half of the prop to ensure safety of hands.

Disclaimer

- 1) Photographs shown within this brochure are intended for illustration purposes only.
- 2) Due to product changes and improvements to Rhino Props™ products, information in this brochure may be changed without notice.
- 3) Every effort has been made to give appropriate guidelines for the use of this product, however, Rhino Props™ accepts no responsibility for any loss or damage suffered by any person acting or refraining from action as a result of this information.
- 4) Refer to AS3610 for acceptable criteria for installation of props and eccentricity of loading.
- 5) When using Rhini Props™ ensure a Work Safe Method Statement (WSMS) on the work site.

DO'S & DONT'S

DO take your time – Read this User Guide and other Safety material completely and in its entirety BEFORE using the Rhino Prop™

DO wear appropriate Personal Protective Equipment (PPE) as illustrated before using the prop.
This includes everyone working around the area the props are located.

DO always operate in a clear work area free from persons, animals and hazards.

DO ensure that you have a secure footing and clear access and egress to work area while on the job.

DO ensure the work environment is well lit with all aspects of the job easily seen and discernable.

DO check and assess the prop(s) each time before you start work

DO NOT use any other pin or object other than the Rhino Props™ pin supplied

DO NOT use the prop for any other purpose than supporting OVERHEAD structures.

DO NOT remove or adjust any prop until it is assessed that the load will be fully supported when the prop is removed.

DO NOT support or tie any electrical or lighting cables to the props.

DO NOT exceed the safe working load (SWL) of any prop. (Refer to table no:1)

DO NOT use props that are too by making up the gap with timber. Use the correct length prop remembering that extending the prop more DECREASES the load that may be applied to it (refer to Table No 1 & 2).

Carelessness or misuse of the prop could lead to a serious or fatal accident. The prop may damage property if it is not used carefully.

Props are heavy objects and can cause physical damage to your hands. Always wear the appropriate PPE Equipment.

- Head Protection
- Protective Gloves