

REINFORCED & STACKABLE BARRIER 2000

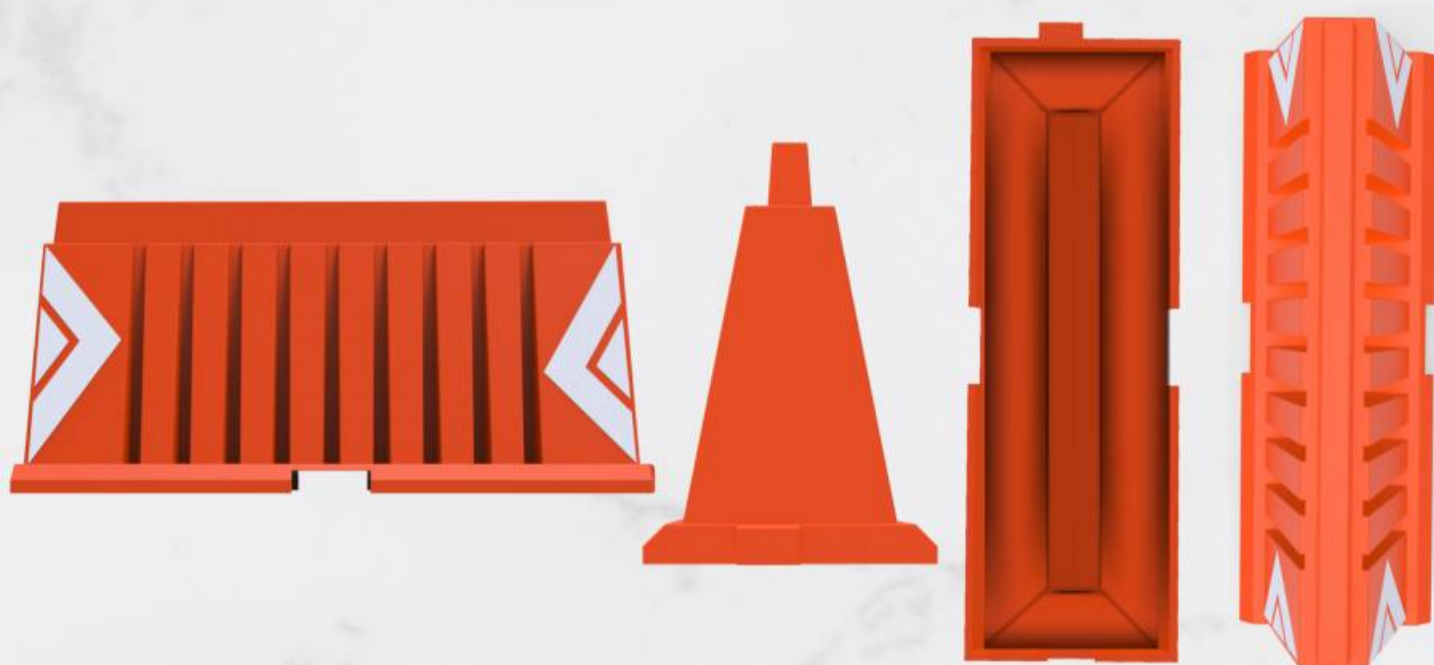
**GREATER LENGTH
FOR LOWER PRICE**

Discover the **Reinforced Barrier 2000**, your integral solution in road safety, designed to offer maximum protection and durability in roads and works, optimizing your resources. Trust in the best **nestable barrier** for your projects!



Optimization

- The evolution of this barrier is incomparable on market, achieving a saving in **storage and transportation costs**. This improvement optimize logistics and represent an **economical** and efficient option for many uses.



Storage and transportation

- Stackable to ease storage, **saving a 300% more space** compared with a no nestable barrier, it also **reduce transportation costs**. It can **stack up to 15 barriers**, to optimize space on trailer.

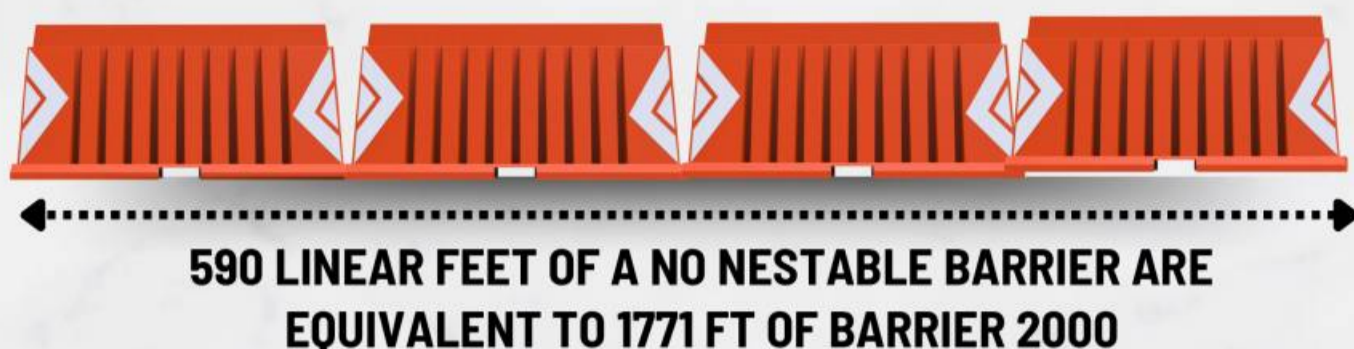


Linear feet

- The barrier 2000 stands out for its capacity to **cover great extensions of linear ft** with efficiency and safety to a **lower cost**.



- Barrier 2000 provides a cover of 1771 linear ft for 270 barriers. However, 90 no nestable barriers have 590 linear ft representing an increase of 300%.



Barrier 2000 vs No nestable barrier

- In a 40 ft HC (High Cube) container can fit 90 no nestable barriers against 270 barriers 2000. Transporting a 300% more of product.

Container of 40 ft. HC



90 NO NESTABLE BARRIERS AGAINST 270 BARRIERS 2000



SAVING

- In July of 2024, it was performed a quote to national level for two routes: from Mexico City to Monterrey and from Mexico City to Yucatán. And were considered different dimensions for closed box trailers, one of 53 ft and other of 48 ft.
- In the trailer of 53 ft, the cost per transported piece of the Barrier 2000 is \$108.33 MXN, compared with \$325 MXN for the no nestable barrier, meaning a difference of \$216.67 MXN per piece. By transporting 360 barriers on the 53 ft trailer, it saves a total of \$78,000. This proves that you're taking a 300% more of product for less cost.

Quote of Trailers
Date: July 2024

53 ft TRAILER

Route: North- CDMX TO MONTERREY

Cost: \$39,000

Capacity of Barriers 2000: 360 pcs.

Capacity of no nestable barriers: 120 pzs.

Cost per transported piece:

- Barrier 2000: \$108.33 MXN
- No nestable barrier: \$325 MXN

Saving: \$78,000 MXN

48 ft TRAILER

Route: South- CDMX TO YUCÁTAN

Cost: \$65,0000

Capacity of Barriers 2000: 315 pcs.

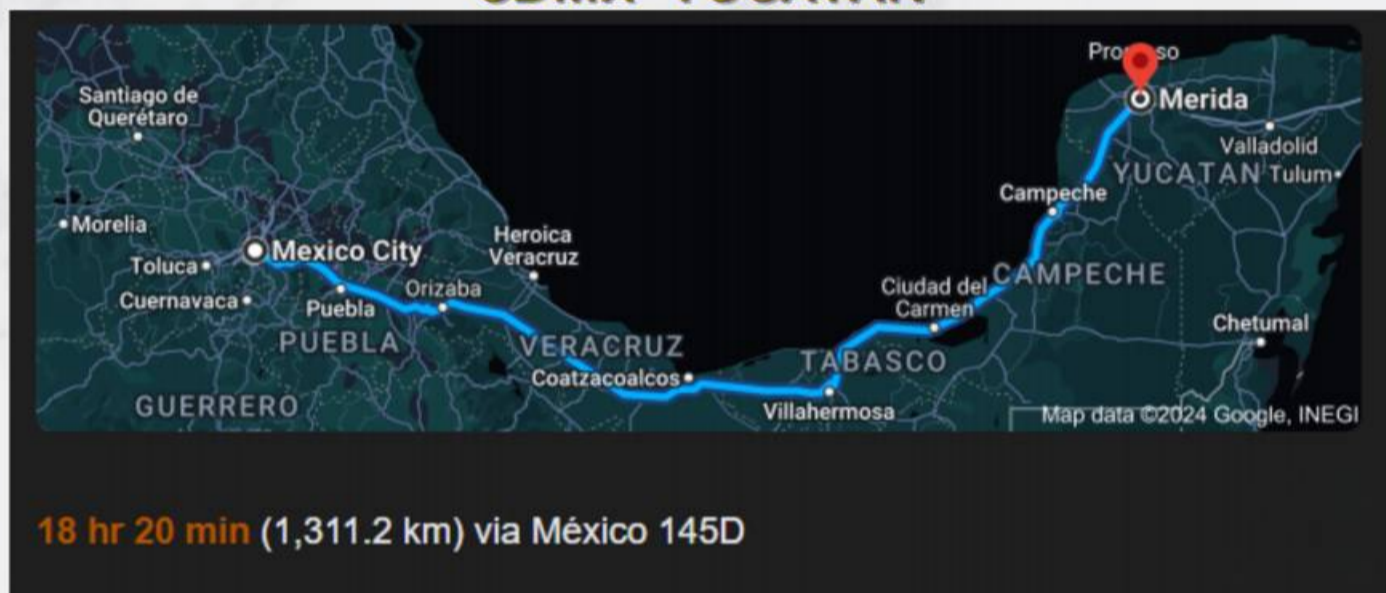
Capacity of no nestable barriers: 105 pcs.

Cost per transported piece:

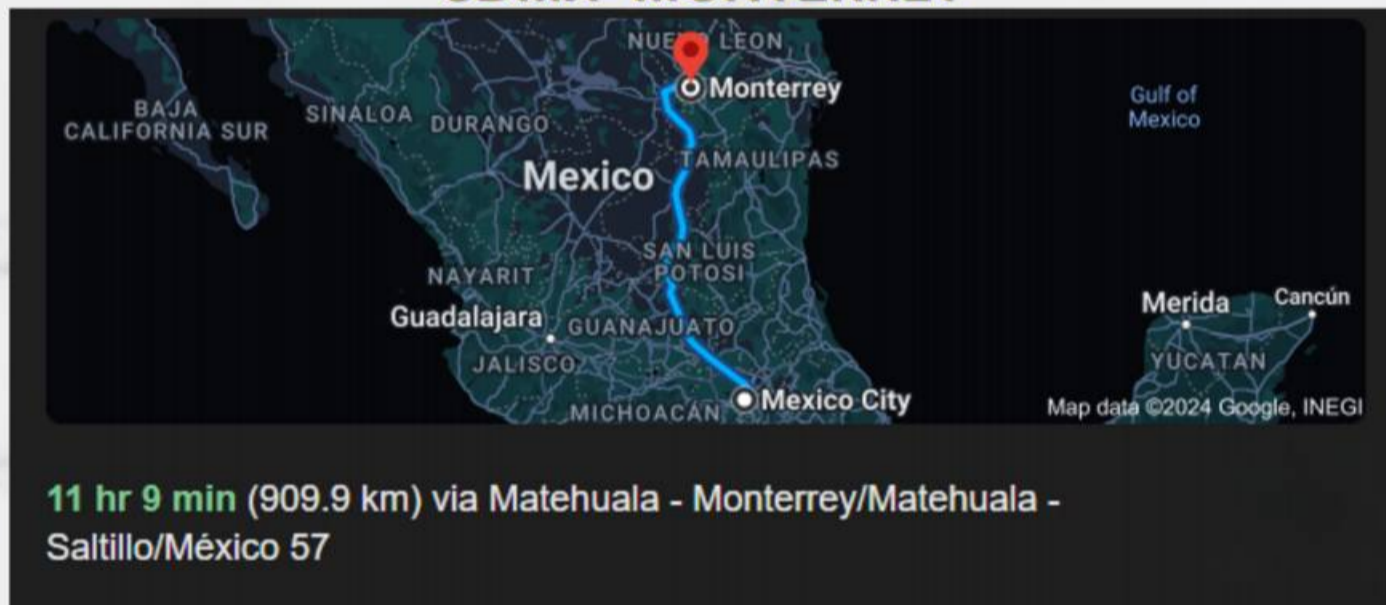
- Barrier 2000: \$206.34 MXN
- No nestable barrier: \$619 MXN

Saving: \$129,987.9 MXN

CDMX- YUCÁTAN

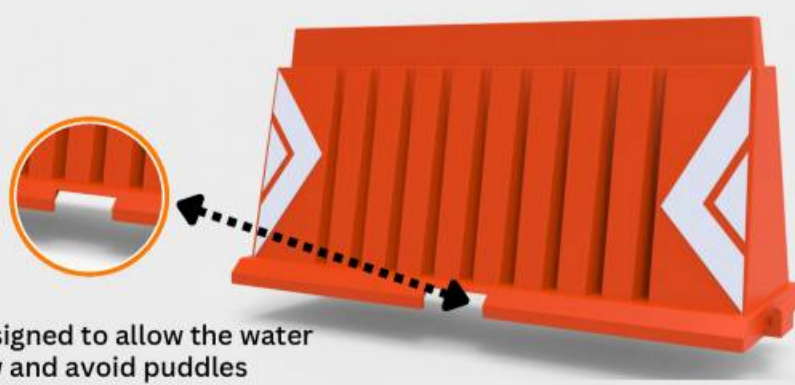


CDMX- MONTERREY



Manufacturing

- Manufactured in medium density **polyethylene**.
- **Resistant** to extreme climate conditions with UV protection.



Base designed to allow the water flow and avoid puddles



Safety



- **Greater resistance** due design, geometry and weight.
- Manufactured in high quality materials for more reliable **performance** and **durability**.
- Option of **reflective arrows** in each face to increase visibility.



Main Uses

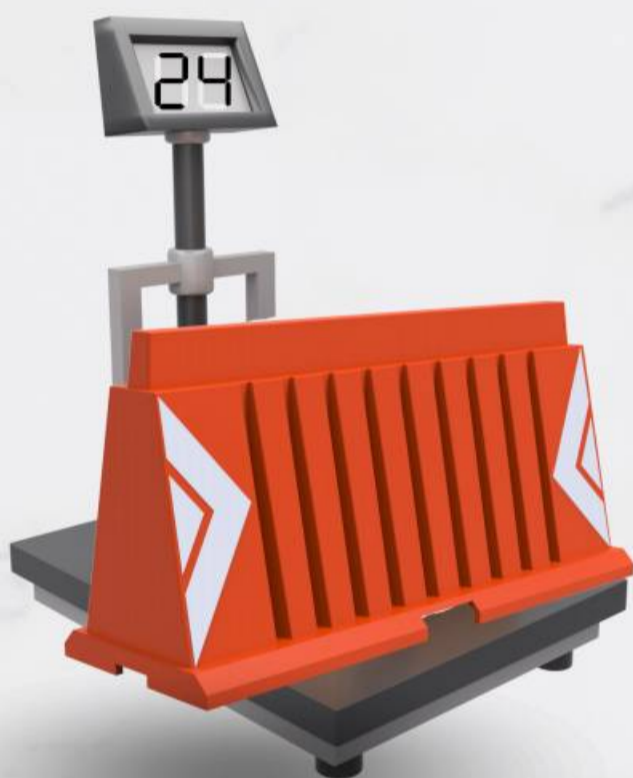


- Block roads.
- Signal works, changes and separation of lanes.
- Divert or guide transit.



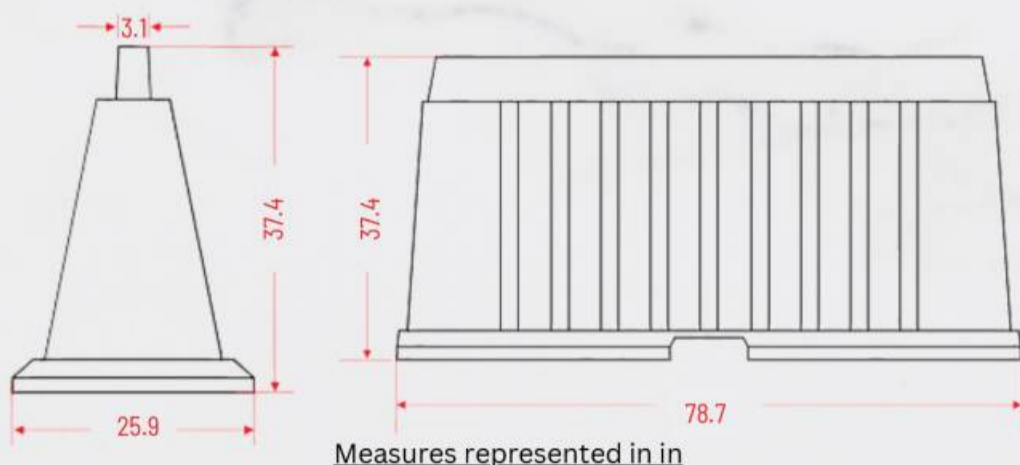
Weight

- Each barrier **weighs 52.9 lbs**, ensuring stability and resistance in different operation conditions.



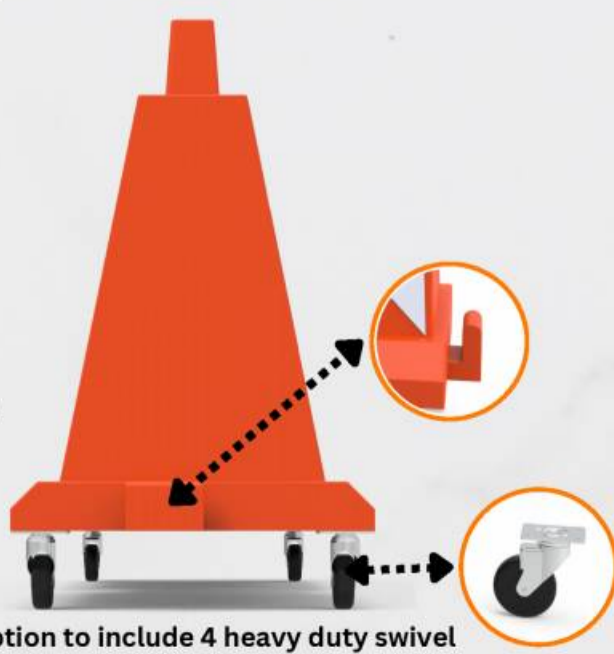
Measure

- Each barrier has a total **length of 78.7 in** and a **height of 37.4 in**, providing optimal visibility and effective delineation of spaces.



Adaptability

- Stackable among them to reach the desired length.
- Safe, fast and easy join.



Option to include 4 heavy duty swivel casters