

# Introducing Torun

The next generation of temporary city barriers

Crash tested according to EN 1317-2 in capacity class T1, T2, T3 & N1





# Torun city barriers redefining urban protection

Are you ready to revolutionize city safety and infrastructure maintenance? Meet Torun, the cutting-edge city barrier system designed to exceed all expectations. Torun offers unparalleled performance and versatility, making it the ultimate solution for urban environments.

#### One-step installation without ground anchoring

One of Torun's most impressive features is its ability to link barriers seamlessly without any human touch or extra parts. This innovative design ensures quick and hassle-free installation, saving both time and resources. Say goodbye to cumbersome anchoring requirements, Torun's free-standing structure provides stability and security without compromizing performance.

# Redefining safety standards through unmatched crash-tested performance

Safety is paramount, which is why Torun is crash-tested according to EN 1317-2 standards in capacity classes T1, T2, T3, N1 with astonishing results. Trust Torun to withstand the toughest conditions and protect both workers and the public.

#### **Seamless protection**

But Torun doesn't stop there. Its adaptable design allows it to follow the ground seamlessly, accommodating height differences and uneven terrain effortlessly. Whether you're navigating busy city streets or uneven landscapes, Torun ensures consistent protection and peace of mind.

#### SS 7750-1 for pedestrian and bicyclist safety

The Torun System is designed and tested according to the regulations in EN-1317 and the newly released Swedish standards SS 7750-1, covering pedestrian safety for temporary fencing and barriers. It is meticulously crafted and tested to ensure compliance with regulations, specifically addressing pedestrian and bicyclist safety.

#### Components for added functionality

But that's not all—Torun comes equipped with multiple extra components for added functionality. Need to display signs, attach nets, or enhance visibility with reflectors? Torun has you covered. With its versatile design and customizable options, Torun adapts to your specific needs with ease.

#### If needed you can replace all parts

Torun is flexible where it matters. You can choose reflectors that suit your region. If the barrier get damaged, you can replace all parts, such as the barrier railing.





Lifting Clamp



Torun Hinge, +- 90°



Regional reflexes



**Torun stands out with its remarkable capability to seamlessly connect barriers** without requiring human intervention or additional components. This cutting-edge design not only facilitates swift and effortless installation but also conserves valuable time and resources. Moreover, its unique design allows it to adapt to the contours of both the workplace and the road, offering flexible turning radius both horizontally and vertically, and by adding the Torun Hinge coupling, you are free to make setups with up to a 90 degree angle in both directions.



### Torun 2.85

Versitile barrier, perfect for the most fast jobs in the city.

Measure: 2850×1415×380 mmWeight: 567 kgMaterial: Concrete, steelTurning radius: 25 m

### Torun 1.425

Short and nimble barrier for the tight road jobs in the city

Measure: 1425×1415×380 mm Material: Concrete, steel Weight: 300 kg Turning radius: 12.5 m



## Unmatched performance, unrivaled safety Torun's crash-tested brilliance



Crash-tested according to EN 1317-2 standards in capacity classes T1, T2, T3 and N1. The Torun city barrier now offers the best-documented performance world wide.

Containment Class	T1	T2	Т3	N1
Working width	W1	W3	W3	W5
Installed length	57	37	57	57
Min. amount	20	13	20	20
Injury risk class	А	А	А	А
Installation time	25 min	15 min	25 min	25 min

Join the future of city safety and infrastructure with Torun. Experience unmatched performance, reliability, and versatility like never before. Upgrade to Torun today and take your urban environment to new heights.



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