IMPACT CURTAIN SYSTEMS

EvelTarp 900N

Patent-Pending Modular Impact Curtains

Available in 4.50m and 6.00m lengths



Harvard University Indoor Throws Facility

Engineered to stop the implement - not the thrower.

Built for Throwers by a Coach

The EvelTarp 900N was conceived and designed by a career throws coach. The design — and the need for it — was born out of necessity: how does one throw real implements indoors safely, without damaging the facilities one trains in or causing injury to oneself? That question drove every part of the design process. The EvelTarp 900N is a modular impact curtain engineered to create efficiencies in technique development and training. The 900N is built for smaller spaces: the 4.50m model for shot put and discus, and the 6.00m model for programs with hammer throwers at the high school or lower collegiate level. Each panel gives you 30" (0.75m) of horizontal coverage when hung, and hangs in a 4.50m (15') or 6.00m (20') drop. The panel body is nylon webbing, in black (white coming soon). Panels link together so you build exactly the coverage your space needs. Panels are typically in stock and ship within 2-3 days.

Why an EvelTarp?

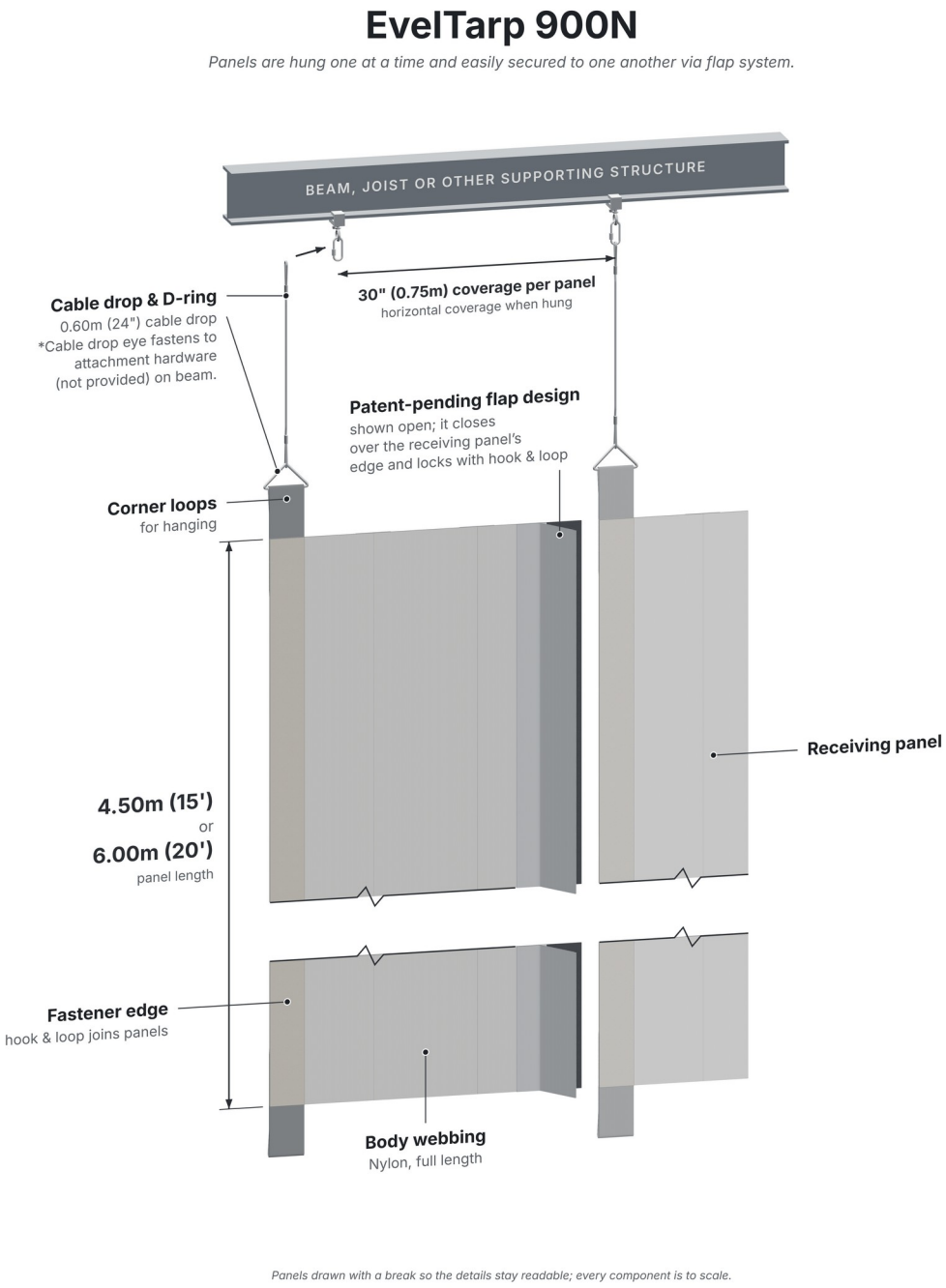
- **No bounce-back at the thrower.** When hung properly, the system absorbs incoming implements instead of deflecting or returning them. They simply fall to the ground. We solved the issue of implements travelling back toward the thrower — a safety problem most barriers simply don’t address.
- **Built to survive actual hammers.** The EvelTarp 900N (6.00m, using supplied cable drops) stands up to repeated hammer impacts. We engineered for longevity where ordinary netting and tarps fail early.
- **Patent-pending system, patent-pending flap.** The entire system — including its integrated flap — is patent pending. The flap is central to its DIY installation, performance and longevity.
- **Truly modular.** Because the panels are modular, the system allows for self-installation. Panels are easy to ship, quick to put up or take down, and simple to move, expand or reconfigure as your needs change.



EvelTarp 6.00m (20') panels

Inside the 900N Panel

Every EvelTarp panel is built the same way: full-length body webbing, corner loops, a 0.60m (24") cable drop with D-ring attachment, and the patent-pending fastening flap that overlaps and locks each panel to the next. The modular panels are easy to ship, quick to put up or take down, and simple to move. Each 900N panel provides 30” of width coverage and either 4.50m (15’) or 6.00m (20’) of coverage.

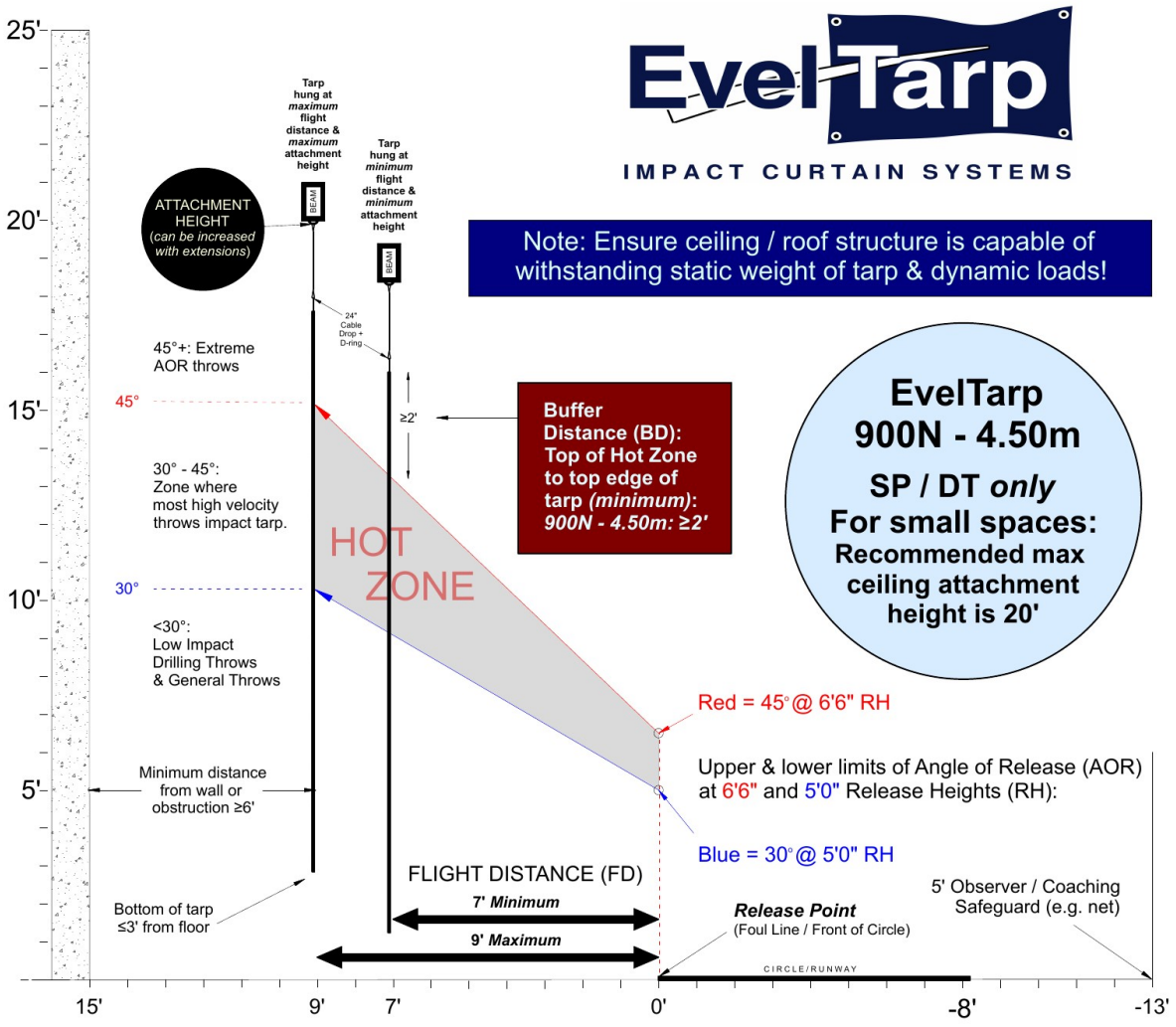


900N panel components & hanging (simplified)

See the flap system in interactive 3D: **www.EvelTarp.com/#flap3d**

Choosing Your Length: 900N - 4.50m

Choosing the right model depends on your space restrictions. Use the guide to determine which length of tarp your program needs.



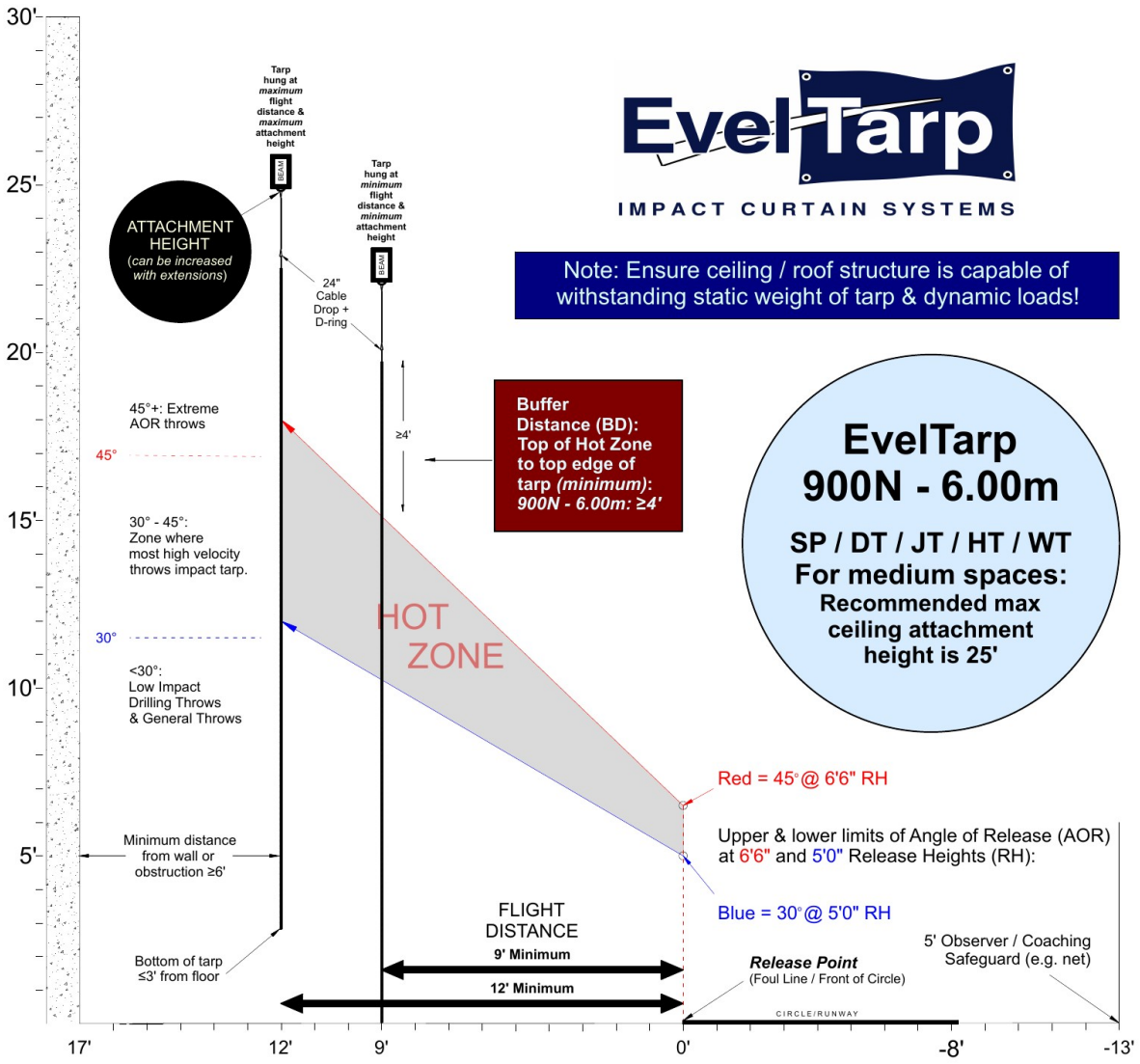
Flight Distance	Buffer Distance	Tarp to Wall	Attachment Height	Floor to Top of Tarp (D-ring height)
7'-9'	≥2'	≥6'	17'-20'	15'-18'

**Attachment height is the height from the floor to where the cable drop attaches to the ceiling, anchor or beam. This may be increased with extended chain or cable drops for facilities with exceptionally high ceilings.*

Above dimensions are suggested minimum hanging requirements per model. Need more clearance than the 900N covers? Contact us directly — we build larger models, the EvelTarp 1200H and 1200HD.

Choosing Your Length: 900N - 6.00m

Refer to the diagram below for the suggested maximum and minimum dimensions for the 900N - 6.00m EvelTarp panel. Note: these dimensions are suggestions to hang your tarp so it operates effectively and lasts a long time. Every facility and situation is different, so you may need to adapt to your own particular needs.



Flight Distance	Buffer Distance	Tarp to Wall	Attachment Height	Floor to Top of Tarp (D-ring height)
9'-12'	≥4'	≥6'	22'-25'	20'-23'

**Attachment height is the height from the floor to where the cable drop attaches to the ceiling, anchor or beam. This may be increased with extended chain or cable drops for facilities with exceptionally high ceilings.*

Above dimensions are suggested minimum hanging requirements per model. Need more clearance than the 900N covers? Contact us directly — we build larger models, the EvelTarp 1200H and 1200HD.

How Many Panels Do I Need?

The EvelTarp 900N gives you 30" (0.75m) of horizontal coverage per panel when hung. That means that each panel will cover 2.5 feet of width. For example, if the width of space you need to cover with a tarp is 20 feet (6.00m), then you will need eight panels.

Panels	4	5	6	7	8	9	10
Width of Tarp	10' (3.00m)	12'6" (3.75m)	15' (4.50m)	17'6" (5.25m)	20' (6.00m)	22'6" (6.75m)	25' (7.50m)
Weight of Tarp (4.50m)	76kg (168lb)	95kg (209lb)	114kg (251lb)	133kg (293lb)	152kg (335lb)	171kg (377lb)	190kg (419lb)
Weight of Tarp (6.00m)	104kg (229lb)	130kg (287lb)	156kg (344lb)	182kg (401lb)	208kg (459lb)	234kg (516lb)	260kg (573lb)

Model Comparison

Here is a full breakdown of the 900N models.

MODEL	EvelTarp 900N - 4.50m	EvelTarp 900N - 6.00m
Event Use	SP, DT	SP, DT, JT, HT/WT
Application	Indoor applications, small schools, private installations, facilities with limited space & clearances	
Intended For	Smaller spaces & clearances	Smaller spaces; hammer programs at high school & lower collegiate level
Panel Length	4.50m (15')	6.00m (20')
Minimum Recommended Clearance	5.20m (17')	6.40m (21')
Maximum Recommended Clearance	6.00m (20')	7.50m (25')
Flight Distance	7'-9'	9'-12'
Panel Coverage	30" (0.75m) of horizontal coverage per panel	
Cable Drop Length	0.60m (24")	
Material	Nylon body webbing	
Color	White	
Weight	19kg (42lb) per panel	26kg (57lb) per panel
Ordering	Online through Rodhesport.com / ThrowsPro.com (see below), panels usually in stock	
Support	Advice on design, setup & installation	
Warranty	3 years After expiration, panels purchased at discount	

Color

The EvelTarp 900N comes in white.

Where to purchase?

You can purchase the EvelTarp 900N (4.50m & 6.00m) from either **Rodhesport.com** or **ThrowsPro.com**.

Need something bigger than the 900N?

Our EvelTarp 1200H and 1200HD are built for top throwers and high-level programs — NCAA Division 1, high performance and world-class throwing programs. They are wider, use HMPE body webbing and are built to custom lengths for your facility, including the biggest fieldhouses. If that's you, get in touch and we'll spec a solution to your space. Contact us directly at **Eveltrak@me.com**

Get in touch

Eveltrak@me.com

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