MOVEABLE BULKHEADS

The S.R.Smith Bulkhead offers swimming pool flexibility by separating a commercial pool into a variety of separate spaces for various aquatic programs and is used for FINA sanctioned short or long course swimming competitions. The Bulkhead can also be used to define water polo fields and allow officials a walking bridge along the playing field. For day-to-day operation, a Bulkhead provides separate areas for a wide variety of competitive and recreational aquatic activities.



Design and Construction

Constructed with SR Smith's proprietary multiaxial fibre glass laminate schedule, the SR Smith bulkhead is engineered for superior strength to weight ratio, and ease of movement within the pool. The SR Smith bulkhead is manufactured for maximum precision and rigidity.

- Durable fibreglass construction
- Marine grade gel coat for longevity and minimal maintenance
- Custom designed to suit any application
- Myrtha pool compatible
- Anchor mounts to suit any model starting block
- Designed with flow-through grating to reduce wave action
- Accommodates electronic timing systems (Omega, Daktronics and Colorado compatible)
- Flow-through lane line channels, with flip up anchors for shorter lane line configurations
- Anti-slip, UV and chemical resistant TrueTread™ on walking areas
- Easily accessible timing cable tray built-in
- Recessed continuous safety ledge
- Anti-intrusion net available to prevent swimming underneath
- Protective buffers prevent damage to tiles during movement









Design and Compliance

The S.R. Smith moveable bulkhead complies with all major international standards including dimensional requirements, markings, horizontal and vertical loading, maximum deflection, walkable surface and safety requirements.

International standards & guidelines:

FINA	FR 2.15
RLS SPO	FD7
European Standard	EN 13451-11
USA Swimming Rule Book	2019
NCAA	Section 3

Top Traction Colour Options







Black



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Safety Yellow

Steel Grev

Terracetta

All colour requirements for the body of the bulkhead are matched to customer specifications. Lane targets are made to precise FINA Specifications.

All side walls are produced with textured non-slip surfaces and the top surface is finished with UV and chemical resistant anti-slip TrueTread™.

Warranty

25 year structural warranty with conditions.

