

Since 1947 we are producing and creating top level fender profiles, sun-tops, upholstery accessories, and marine fabrics.

Thanks to our know-how and continuous research on the best raw materials, we are especially appreciated for the **high-quality standards** and for our **practical solutions.** 

# RADIAL



RADIAL is the 1<sup>st</sup> Tessilmare Patent. Composed by semi rigid tracks and a soft profile.

Seamless appearance and very convenient for its fast installation.

It is now very **popular and widespread**, however we recommend you to watch all the videos on our Youtube channel, which are available in many languages and are very detailed, in order to avoid ugly anti-aesthetic effects in the curves.



30

MM.

40

MM.

52

MM.

65

MM.

80

MM.



### **Installation in 3 easy cold fitting steps**



Radial installation is extremely easy and it was a revolution in the market for its cold fitting properties that allow time and labor savings.

It is also **very adaptable** to every model of boat.





### **First Step: Rigid Tracks Setting**



First you need to cold screw the tracks with no special tool.

The Duralene rigid bars are very flexible and easily adaptable to all curves. Moreover, they can be **bent by** hands.

It is very important to install them in the right direction, with the lip that covers the gap between hull/deck.







#### **Second Step: Soft Part Installation**



Once the tracks are set, the soft PVC profile is mounted on top covering entirely the tracks with a **perfect hull adhesion**.

The external part in the smaller sizes can be cold assembled.

The larger sizes will be "warmed up" to facilitate assembly, the shipyards usually have varnishing ovens, a few hours or even a whole night at 40 degrees are perfect.



After each installed meter, it is **essential to stretch** the product so that the soft part can perfectly cling to the rigid part.



# RADIAL

## **Third Step: Accessories**





Once you reach the end, cut the soft profile and add accessories.

At the end, under the joint cap or end cap, the product must always be fixed with a screw that holds it in its original place, it is normal in fact that the product dilates or shrinks according to the variation of the external temperature.

Like all our products, end caps and joint caps are available.

The joint cap will be used for inboard boats where the engine does not stop the fender profile and it completes the whole boat hull.

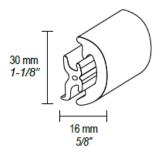
The end cap, on the contrary, will be used on outboard boats, finishing the profile at the stern interruption.



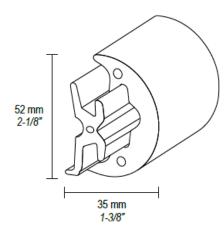




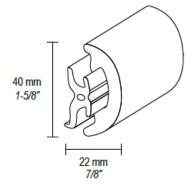
engineered by Rezzonico Massimo made by Tessilmare



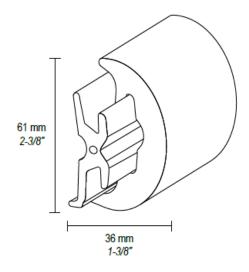
RADIAL 30



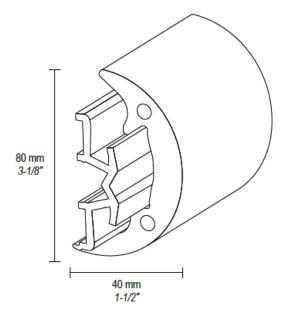
RADIAL **52** 



RADIAL 40



RADIAL **65** 



RADIAL 80





#### **Most Suited Examples:**

Pleasure boats, commercial boats, swimming platforms













