# Aluminum sheet for fishing boat

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There are many types of fishing boats, common ones are rubber boats and assault boats, but these have a weak point that is easy to break. Choosing fishing boats made of aluminum alloy materials can well avoid such problems.

Aluminum sheet for fishing boat of Mingtai Aluminum Co.,

Ltd.

Mingtai Aluminum is a large-scale aluminum plate manufacturer. Mingtai Aluminum produces 5 series aluminum plates, 5083 aluminum plates, 5086 aluminum plates, and 5052 aluminum plates for fishing boats.

### Advantages of aluminum alloy for fishing boats

1. High value preservation rate: aluminum alloy material can be reused repeatedly as a metal material;

2. Durability and long service life: the effective service life of aluminum alloy boats is 10 times that of glass fiber reinforced plastics as stipulated by ship maintenance;

3. Strong impact resistance: the impact resistance of the aluminum alloy hull is stronger than that of the glass fiber reinforced plastic ship. This will become more and more obvious as the service life of the ship increases. Aluminum alloy materials have great advantages in impact resistance and corrosion resistance;

4. The self-weight of the hull remains unchanged: especially for frequently used boats such as work, official business, and fishing, the self-weight of the hull will not increase. This is an unattainable advantage of fiberglass boats, which greatly reduces the cost of use;

5. Quick repairability: the aluminum alloy hull can recover quickly and conveniently after collision. The quality of the repaired hull is the same as that of the new hull, and the rapid repairability of the aluminum alloy hull is particularly significant;

## 5083 aluminum plate price per ton

How much is a ton of 5083 aluminum plate = Changjiang aluminum ingot price on the day of delivery + aluminum plate processing fee Mingtai Aluminum Mingtai Aluminum has a professional R & D and production team, product quality is guaranteed, complete specifications, can be customized on demand; after-sales service system is relatively complete, strict and scientific management; fast production scheduling, timely delivery, product quality is guaranteed . If you want to learn more about product details and preferential quotations, click on the right side and consult professional sales staff online to answer your questions in detail online!

Alloy	Si	Cr	Cu	Mn	Fe	Zn	Mg	Ti	Others		Al
									Ea	Tot	
									ch	al	
5083	$\leqslant$	0.05~	$\leq$	0.40~	$0.000 \sim$	$\bigvee$	4.0~	$\leqslant$	$\bigvee$	$\leqslant$	Re
	0.40	0.25	0.10	1.0	0.400	0.25	4.9	0.15	0.	0.	mai
									0	15	n
									5		

### 5083 aluminum chemical composition (mass fraction) /%