



राष्ट्रीय मात्स्यिकी विकास बोर्ड
National Fisheries Development Board

मत्स्यपालन विभाग/Department of Fisheries

मत्स्यपालन, पशुपालन और डेयरी मंत्रालय /Ministry of Fisheries, Animal Husbandry & Dairying

भारत सरकार /Government of India

स्तम्भ संख्या-235, पी.वी.एन.आर एक्सप्रेस वे, डाक-एस.वी.पी.एन.पी.ए. हैदराबाद -500052

Pillar No: 235, PVNR Expressway, SVPNPA Post, Hyderabad-500 052

फ़ोन /Phone No. 040- 24000201; फ़ैक्स /Fax No: 040-2401 5568; मेल/ Mail: info.nfdb@nic.in



**EMPANELLED EQUIPMENT MANUFACTURER / SUPPLIER IN
FISHERIES AND AQUACULTURE SECTOR**

Empanelment validity up to: 30/09/2025

Basic Details of the firm:

Name of the Manufacturer/ Supplier	M/s Sangir Plastics Pvt Ltd	Address of the firm	3 rd Floor, Mandhana Enclave, near Canara Bank, Bangur Nagar, Goregaon West Mumbai-400104
Name of the authorised Representative	Mr. Sushil Mandhana	Website	www.sangir.com
Type of firm	Private Ltd Company	Number of years in business	41 Years
Operational Area	National	Email Id	tenders.bom@sangir.com sushil@sangir.com
Mobile No	9821050726/ 022-28717800		

List of items empanelled

Sl. No	Category Name	Item Name	Equipment/ Machinery Name	Details of specifications
1	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Circular Cage – 16 m diameter	HDPE Cage inner Diameter: 16 m, Outer Diameter: 18 m
2	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Stopper for Brackets	Diameter: 180 mm, Length: 1500 mm
3	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Floating Collar Pipe	Virgin grade HDPE pipe material, PE 100, PN10, ISO 4427, 250 mm OD, UV resistant.
4	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Handrail Pipe	Virgin grade HDPE pipe material, PE 100, PN 10, ISO 4427, 110 mm OD, UV resistant.

Sl. No	Category Name	Item Name	Equipment/ Machinery Name	Details of specifications
5	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Rotomould Bracket 2 x 250mm	Moulding: MDPE Rotational Moulded, UV Resistant Wall thickness: 6 mm
6	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Polystyrene cylinders inserted in floating pipes	Diameter -180 mm, Length -1000 mm
7	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Anti-Skid walkway, Grating Holder & Clamps	MOC U.V. stabilized Terphthalic Resin Size: 772 x 1492 mm (Border to Border size)
8	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Anti-Skid walkway Gratings Holding Pipe	Virgin grade HDPE pipe material PE 100, PN 10, ISO 4427, 50mm OD
9	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Stopper for Floating pipe Brackets	Diameter: 180 mm, Length: 1500 mm
10	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	250 mm Floating Collar Pipe	Virgin grade HDPE pipe material, PE 100, PN10, ISO 4427, 250 mm OD, UV resistant.
11	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	110 mm OD Handrail Pipe	Virgin grade HDPE pipe material, PE 100, PN 10, ISO 4427, 110 mm OD, UV resistant.
12	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Rotomould Bracket 2 x 250mm	Moulding: MDPE Rotational Moulded, UV Resistant Wall thickness: 6 mm
13	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Bird Net Support	Fabricated from HDPE pipes
14	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Anti-Skid walkway Gratings, Grating Holder & Clamps	MOC U.V. stabilized Terphthalic Resin Size: 772 x 1492 mm (Border to Border size)
15	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Anchor Markers	
16	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Rectangular Cage – 6x4x4x 6 x 2 Nos	Length 6m , Width 6 m, Grid Side 6 cages. No of Grids 2 Nos
17	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Rotomould Bracket 2 x 200 Single	Moulding: MDPE Rotational Moulded, UV Resistant Wall thickness: 6 mm

Sl. No	Category Name	Item Name	Equipment/ Machinery Name	Details of specifications
			and double units	
18	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Floating Collar Pipe	Virgin grade HDPE pipe material, PE100, PN6, ISO 4427, 200 mm OD, UV resistant. Black
19	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Handrail Pipe	Virgin grade HDPE pipe material, PE 100, PN 8, ISO 4427, 75mm OD, UV resistant.
20	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Pipes Bends	HDPE Bend Regular 200 mm OD, PN6 PE100
21	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Pipe bends	HDPE Bend Regular 75 mm OD, PN8 PE100
22	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Anti-Skid walkway Gratings, Grating Holder & Clamps	MOC U.V. stabilized Terphthalic Resin Size: 502x502 mm (Border to Border size)
23	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	HDPE Rectangular Cage – 6x4x4 x 12 x 2 Nos	Length 6m, Width 6 m, Grid Side 12 cages. No of Grids 2 Nos
24	Sea Cage / Reservoir cage / Pen	(i) HDPE Cage	Anti-Skid walkway Gratings Holding Pipe	Virgin grade HDPE pipe material PE 100, PN 10, ISO 4427, 50mm OD

Disclaimer:

- Empanelment of Manufacturer/Supplier Firms by NFDB is done for various stakeholders such as Fishers/Fish Farmers/ Societies/Federations/ Enterprise firms / State Departments etc. for manufacturing and supply of Equipment/Machinery related to Fisheries & Aquaculture sector.
- NFDB shall not assure of providing contracts/works to the empanelled firms either directly by NFDB or from clients/Users.
- NFDB website is a portal having information of empanelled manufacturers/ suppliers. The complete accuracy and integrity of data submitted in respect of the seller and also in respect of goods offered and compliance with the applicable laws is sole responsibility of the seller.
- Empanelled manufacturers/suppliers would be solely and absolutely responsible for the information provided about their organization, business, products, materials and prices on the portal.
- It is not mandatory that the user shall avail only the listed manufacturers/ suppliers.
- NFDB is not responsible for any financial transactions/delay in financial settlements between manufacturers/suppliers & users/ clients.

- NFDB shall not guarantee for quality of the equipment/ machinery supplied by the empanelled firms to the users/clients.
- All disputes in connection with the contract between empanelled equipment manufacturer/supplier and buyer shall be subject to the exclusive jurisdiction of the court within the local limits of the jurisdiction where the contract was executed. NFDB would not be a party to any such dispute matter.