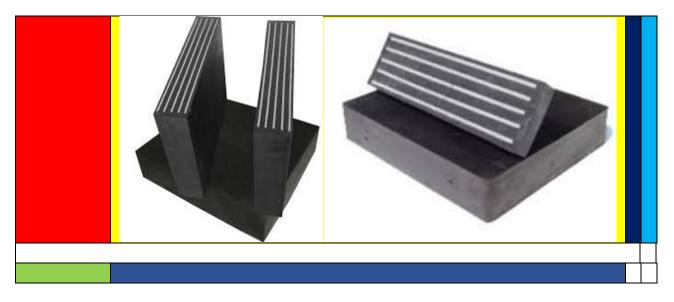


AN ISO 9001:2015 Certified Company

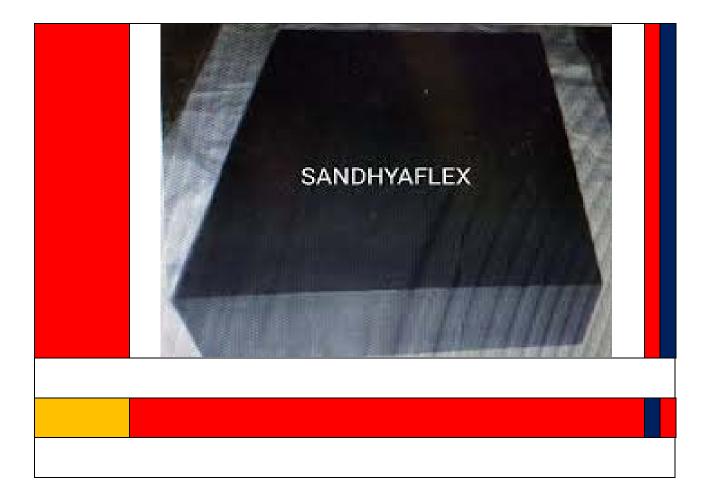
5-24-1223/5/1, Ambedkar Nagar Gajularamaram, Gajularamaram, Near of UMCC Hoptial , Qutuulapur Mandal R.R. Dist Hyderabad -500055 Telangana State India. Contact No:9652998932, 95501921831, Email: <u>sandhyaprises@gmail.com</u>, <u>sandhyarubber@gmail.com</u>, Wessite:www.sandhyafex.com, www.sandhyaenterprises.co.in

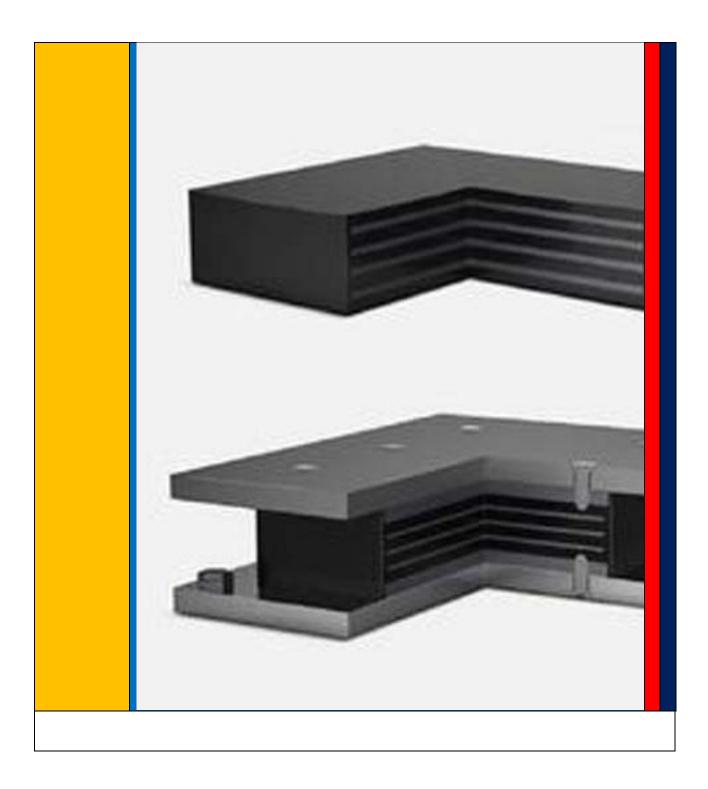
NEOPRENE BRIDGE BEARING

Make: "SANDHYAFEX"









Neoprene Bridge Bearing Pads

SANDHYAFLEX is one of the standout Neoprene Bridge Bearing Pads Manufacturers in India. Premium quality Neoprene-Polychloroprene is used to manufacture our bridge bearing pads. Neoprene Bridge Bearing Pads are very easy to install in bridge than other bearings available in market as it required less maintenance. Our wide range of Neoprene Bridge Bearing Pads is extremely appreciated among our clients for their low maintenance, sturdy construction and high efficiency. High class materials are used to fabricate these pads to make it strong and durable. We are also <u>Strip Seal Expansion Join and Drainage</u> <u>Spout Manufacturers</u> in India. Offered products by Neoprene Bridge bearing pads manufacturers are widely demanded in the national and international markets for their longer service life and its competitive prices.

Neoprene Bridge Bearing Pads Manufacturers – Product

Features

- Excellent quality
- Super performance
- Durable
- Cost effective
- Energy efficient

Neoprene Bridge Bearing

SANDHYA ENTERPRISES an ISO 9001-2015 certified company takes Pleasure in introducing as leading manufacturer / Authorized supplier of Neoprene Bridge Bearings,

The factory is located at Hyderabad Telangana INDIA. We have the latest plant and machinery for manufacture of these products and dedicated work force of 25 Employees which includes Engineers & Technicians.

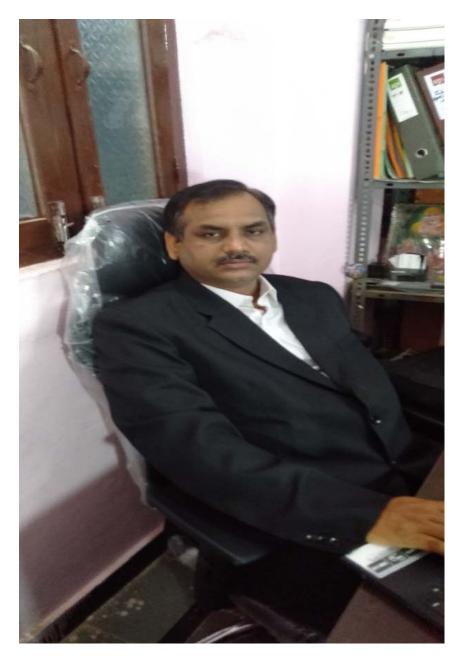
Business type of Elastomeric Bridge Bearing Pads: Manufacturer/ Supplier

Areas covered by Elastomeric Bridge Bearing Pads: Across India

MNAGMENT

TOP





SANDHYA CHAUDHARY MITHILESH CHAUDHARY

Carbon Free Rubber Hose



CARBON FREE RUBBER HOSE

Carbon free rubber hoses are available with or without asbestos cover

APPLICATION

SThese are specially designed hoses to carry cables that can conduct upto 11KVA and above.

FEATURES

A synthetic carboon free white tube is used inside to provide the stren resistance against high heat and electricity.

Asbestos cover is provided on the outer side for longer life. Can handle the working pressure ranging from 7 kg/cm2 to 15 kg/cm2

TECHNICAL SPECIFICATION

Nominal bore (in mm)	Tolerance on Nominal bore (in mm)	Number of reinforcement (ply)	Working Pressure (Kg.f/cm2)	Testing Pressure (Kg.f/cm2)	Bursting Pressure (Kg.f/cm2)
12.5	0.75	3	10	20	40
16.0	0.75	3	10	20	40
20.0	0.75	4	10	20	40
25.0	1.25	4	10	20	40
28.0	1.25	4	10	20	40
31.0	1.25	4	10	20	40
35.0	2.00	4	10	20	40
38.0	2.00	4	10	20	40
50.0	2.00	5	10	20	40
56.0	2.00	5	10	20	40
60.0	2.50	5	10	20	40
63.0	2.50	6	10	20	40
70.0	2.50	6	10	20	40
75.0	2.50	6	10	20	40
88.0	2.50	6	10	20	40
100.0	2.50	6	10	20	40

Water Delivery Rubber Hose Pipe



Enterprises AN ISO:9001;2015 Certified Company is manufacture a Supplier of Water Delivery Rubber Hose Pipe Specification: Size: 3" ID to 16" ID EWorking Pressure -2.5 to 5kg/cm2 Color: Black Temperature- 100Deg C Top: Plain Lining : Synthetic Rubber High Water Resistance Reinforcement: High Quality and Heat Resistance Fabric and Tyre C Reinforcement. Cover: Weather Resistance Synthetic Rubber REGULAR SIZE: SANDHYAFLEX-CFRH-80NB-3Inch ID SANDHYAFLEX-CFRH-100NB-4Inch ID SANDHYAFLEX-CFRH-125NB-5Inch ID

SANDHYAFLEX-CFRH-100NB-4Inch ID SANDHYAFLEX-CFRH-125NB-5Inch ID SANDHYAFLEX-CFRH-150NB-6Inch ID SANDHYAFLEX-CFRH-200NB-8Inch ID SANDHYAFLEX-CFRH-250NB-10Inch ID SANDHYAFLEX-CFRH-300NB-12Inch ID SANDHYAFLEX-CFRH-140NB-14Inch ID SANDHYAFLEX-CFRH-400NB-16Inch ID

SAND BLASTING RUBBER

RUBBER HOSE FOR SAND BLASTING

As per IS 5894/90

APPLICATION

These rubber hose for sand and blasting are used to carry the abrasive material such as sand at a very high pressure. The application is in ordinance factories, manufacturing workshops and other heavy engineering realted works. The level of strength os this hose is very high so that it can satisfy the need of the work. Manufactured to provide the top quality to the hose.



1.14									
	SIZ	E	TYPE-I			TYPE-II			
	мм і	NCH	Working Pressure Kgf/cm ²	Proof Pressure Kaf/cm²		W orking Pressure Kqf/cm ²	Proof Pressure Kaf/cm²	Burs Pres Kqf/	
	12.50	1/2	7	17.5	35	10	25	5	
	20.00	3/4	7	17.5	35	10	25	5	
	25.00	1.0	7	17.5	35	10	25	5	
	31.50	1.1/4	7	17.5	35	10	25	5	
	38.00	1.1/2	7	17.5	35	10	25	5	
	45.00	1.3/4	7	17.5	35	10	25	5	
	50.00	2.0	7	17.5	35	10	25	5	
		- 1/2						-	

TECHNICAL SPECIFICATION

Road and Rail Tanker Oil Suction and Discharge Rubber Hose



Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufacture Supplier of Road and Rail Ranker Oil Suction and Discharge Rubber Hose IS:10733 Specification:

Construction:

The tube of fuel dispensing hoses contains uniform seamless lining of top quality rubber that completely resistant to petroleum products.

Reinforcement : Plies of woven textile which contains rubber on both the sides. It is support the helical wire included in fabric plies.

Electrical Bonding : Low resistant electrical bonding wire is in incorporated between the reir plies to provide electrical continuity along the whole length of the hose.

Cover: a great smooth synthetic compound which is highly resistant to extreme weather, ab petroleum products, wear and tear.

End Connection : The hose is available with or without flanges and with built in nipples. **APPLICATION**

The application is in applying the petroleum products from road rail tanker carrying these polities mainly used for the loading and unloading of the products such as petrol and diesel.

S			Bursting				
			Pressure				
MM	INCH	7 Kqf/cm²	28 Kqf/cm²	10 Kqf/cm ²	40 Kqf/cm²	15 Kqf/cm²	6(Kqf/
63.00	2.1/2	8.5	6.5	10.5	8.5	-	-
75.00	3	10.0	7.5	12.0	10.0	-	-

TECHNICAL SPECIFICATION

Oil Suction and Discharge Discharge Rubber Hose

Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufacture and Supplier of Oil Suction and Discharge Rubber Hose as per IS:8189 Specification:

Construction:

The tube of fuel dispensing hoses contains uniform seamless lining of top quality rubber that is completely resistant to petroleum products. **Reinforcement :** Plies of woven textile which contains rubber on both

the sides. It is supported by the helical wire included in fabric plies.

Electrical Bonding : Low resistant electrical bonding wire is in incorporated between the reinforce plies to provide electrical continuity along the whole length of the hose.

Cover: a great smooth synthetic compound which is highly resistant to extreme weather, abrasic petroleum products, wear and tear.

End Connection : The hose is available with or without flanges and with built in nipples. **APPLICATION**



PIPE LINE DI PIPE GASKET

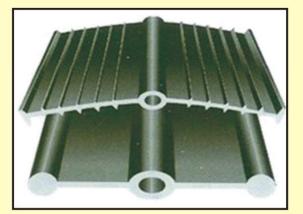
Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufacture and Supplier of DI Pipe Gasket (EPDM TYTON) as per IS:5382-2003 Specification: Size:80mm To 2000mm For Type 2 Hardness- 50 Shore A Tensile Strength-11.0MPa Elongation at Break-400% For Type 5 Hardness- 80 Shore A Tensile Strength-9.0MPa Elongation at Break-125%



Cement Feeding Rubber Hose

Enterprises AN ISO:9001;2015 Certified Company is manufacture and Supplier of Cement Feeding Rubber Hose as per IS:5137:990 Specification: Size: 3" ID to 16" ID End Fitting: MS Flange as per ASA 150 # ANSI 16.5 Drilled and DIN Specification. Working Pressure -10 to 15kg/cm2 Color: Black Vaccum:500 to 700hg Temperature- 150Deg C Top: Plain and Corrugated. Lining : Synthetic Rubber High Ablation Resistance. Reinforcement: High Quality and Heat Resistance Fabric and Tyre Cord Reinforcement. Helical Wire: 16 WWG to 8 SWG High Tensile Spring Helical Wire Cover: Weather Resistance Synthetic Rubber **REGULAR SIZE:** SANDHYAFLEX-CFRH-80NB-3Inch ID SANDHYAFLEX-CFRH-100NB-4Inch ID SANDHYAFLEX-CFRH-125NB-5Inch ID SANDHYAFLEX-CFRH-150NB-6Inch ID SANDHYAFLEX-CFRH-200NB-8Inch ID SANDHYAFLEX-CFRH-250NB-10Inch ID SANDHYAFLEX-CFRH-300NB-12Inch ID SANDHYAFLEX-CFRH-140NB-14Inch ID

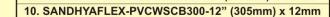
RCC Construction Products





A. PVC Water Stopper with Centre B

1. SANDHYAFLEX –PVCWSCB-150-6" (150mm) x 5mm
2. SANDHYAFLEX – PVCWSTCB150-6" (150mm) x 6mm
3. SANDHYAFLEX-PVCWSCB150-6" (150mm) x 8mm
4. SANDHYAFLEX-PVCWSCB230-9" (230mm) x 5mm
5. SANDHYAFLEX-PVCWSCB230-9" (230mm) x 6mm
6. SANDHYAFLEX-PVCWSCB230-9" (230mm) x 8mm
7. SANDHYAFLEX-PVCWSCB230-9" (230mm) x 10mm
8. SANDHYAFLEX-PVCWSCB300-12" (305mm) x 8mm
9. SANDHYAFLEX-PVCWSCB300-12" (305mm) x 10mm





B. PVC Water Stopper Dumbell

S.No.	SIZE
1.	SANDHYAFLEX-DBTPVCWAT150-6" (150mm) x 6mm
2.	SANDYAFLEX-DBTPVCWS-230-9" (230mm) x 6mm
3.	SANDHYAFLEX-DBTPVCWS-250-10" (250mm) x 8mm
4.	SANDHYAFLEX-DBTPVCWS-305-12" (305mm) x 8mm

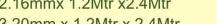
C. PVC Water Stopper Kiker Type

S.No.	SIZE
1.	SANDHYAFLEX-KTPVCWS230-9" (230mm) x 8mm
2.	SANDHYAFLEX-KTPVCWS300-12" (305mm) x 8mm



2.MASTIC PAD

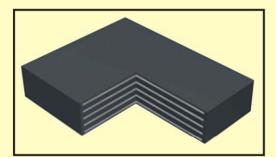
"JOLLY BOARD" Expansion Joint Filler Board "BAGASS BOARD" Expansion Joint Filler Board 1.10mm x 2ft x 4ft 2.12mmx 2ft x4ft 3.16mmx 2ft x 4ft 4.18mm x 2ft x 4ft 5.20mm x 2ft x 4ft 6.22mm x 2ft x 4ft 7.25mmx 2ft x 4ft 8.50mmx 2ft x4ft **ShaliTex Expansion Joint Filler Board** 1.12mmx 1.2Mtr x1.2Mtr 2.16mm x 1.2Mtr x1.2Mtr 3.18.0mmx 1.2Mtr x1.2Mtr 4.20.0mmx 1.2Mtx1.2Mtr 5.25.0mm x 1.2Mtr x 1.2Mtr 6.50.0mm x 1.2Mtr x 1.2Mtr **DURAboardHD100'** SUPREME Expansion Joint Filler Board 1.12mmx 1.2Mtr x2.4Mtr 2.16mmx 1.2Mtr x2.4Mtr



3 20mm x 1 2Mtr x 2 4Mtr



SANDHYA ENTERPRISES

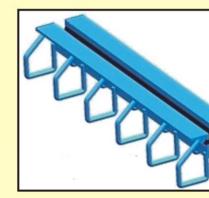


Elatomeric Bridge Bearing

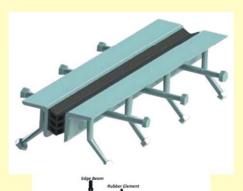
Sandhya Enterprises AN ISO:9001;2015 Certified Comp. manufacture and Supplier of Elatomeric Bridge Bearing a IRC 83 (Part II) 2015, MORTH and UIC 772 2R Specifica Thickness:22mm to 144mm max Width:100mm to 1000mm Max Length:100mm to 1500mm Max Hardness:55 to 65 IRHD Tensile Strength:17.0MPa min Elongation at Break:400% min Adhesion Strenght:7kn/M Ash Contact:5% max Polymers : CR Polymer Percentage:60% Shear Modulus 0.8MPa to 1.2MPa Shape Factor for Elastic Modulus:6 to 12

Strip Seal Expansion Joint

Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufacture and Supplier of Strip Seal Expansion Joint as per IRC 83 (Part II) 2015, MORTH and UIC 772 2R Specification: Gap 40mm and 70 and 80mm movement, 65mm and 75mm Edges Beam with 16mm Anchoring Rod. Neoprene Rubber Strip as per IRC 83 (Part II)2015 Specification)



- 1.Edge beam shall be placed in such a manner that the grooves are positioned properly.
- 2. Steel structure and main reinforcement shall be anchored with proper welding.
- 3. Alignment shall be checked for both steel structures, if required by using suitable device.
- 4. Recess shall be filled with high quality of the concrete not less than M 35 grade.
- 5.If any installation brackets were used, shall be removed after the concrete has cured.
- 6.SANDHYAFLEX elastomeric strip seal shall be cut into the required length and inserted between the beams by using t device and to be ensured that the bulb of the seal is getting into the steel grooves of the both edge beams.
- 7. When the recess concrete has become set, a sturdy ramp shall be placed over the joint to protect the exposed steel b the elastomeric seal from the traffic.
- 8. Without carriageway surfacing, expansion joint shall not be exposed to traffic loading.



Compression Seal Expansion Joint

Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufactures and Supplier of Compression Seal Expansion Jo as per IRC 83 (Part II) 2015, MORTH and UIC 772 2R Specific Gap 40mm and 70 and 80mm movement, 100mm Edges Beau 16mm Anchoring Rod. Neoprene Rubber Strip as per IRC 83 (I 2015 Specification)

RUBBER EXPANSION BELLOW

Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufacture and Supplier of Rubber Expansion Joint Bellow percustomer Specification:

We offer ranges of standard as well as custom manufactured bellows to cater for many applications from heavy industry to food quality. The selection of bellows design, open:close ratios, stroke length, convolution width, split or endless configuration, and materials will depend on your specific application. Where molded bellows are not suitable, a range of hand-built rubber bellows are available including tapered and smooth bore.

Rubber Expansion Joints protect equipments and piping from damage caused by vibration and thermal movements. While not the primary purpose, they are also frequently used to accommodate equipment misalignments. Rubber expansion joints provide sup flexibility, movement absorption, and cycle life, while resisting chemical attack and abrasion.

They are useful over a wide range of temperatures & pressures, making them the preferred expansion joint for most liquid and s applications, though gases & solids are also frequently conveyed by rubber expansion joints.

Function of rubber expansion joints :

- Damp oscillation, noise and vibration
- Compensate motion
- Compensate expansion caused by differences in temperature
- Reduce tension
- Compensate ground and foundation settling
- Compensate imprecise assembly
- Serve as assembly and disassembly aids
- Provide an elastic wall seal for penetration assemblies
- Compensate pipeline movements

Three features set Industrial Moulders Expansion Joint technology apart :



Screen Vibrating Rubber Beading

Sandhya Enterprises AN ISO:9001;2015 Certified Company is manufacture and Supplier of Screen Vibrating Rubber Beading per customer Specification:

1. Vibrating Screen Rubber Beading for Wire Mesh Regular size: Gap-10mmm Dia-35mm

2. Vibrating Screen Rubber Beading for Wire Mesh Regular size: Gap-8mmm Dia-31mm,

3. Vibrating Screen Rubber Beading for Wire Mesh Regular size: Gap-7mmm Dia-29mm,

4. Vibrating Screen Rubber Beading for Wire Mesh Regular size: Gap-15mmm Dia-29mn

Rubber Cord

Sandhya Enterprises AN ISO: 9001;2015 Certified Company is manufacture and Supplier of Rubber Cord as per Customer Requirement.

Size:2mm Dia to 100mm Dia Hardness:25 to 80 Shore A NR Rubber Cord NBR Rubber Cord Neoprene Rubber Cord SBR Rubber Cord EPMD Rubber Cord Sponge Rubber Cord





RUBBER STRIP

Sandhya Enterprises AN ISO: 9001;2015 Certified Company is manufacture and Supplier of Rubber Strip as per Customer Requirement. Hardness:25 to 80 Shore A NR Rubber Strip NBR Rubber Strip



SANDHYA ENTERPRISES

5-24-1223/5/1, Ambedkar Nagar, Gajularamaram, Hyderabad -500055. AN ISO:9001:2015 Certified Company Contact No:9652998932,9550921831, GSTIN:36GNLPS1299P1ZS PAN NO : GNLPS1299P IEC : 916915042 AD Code : 05114228381149 E-mail : sandhyaprises@gmail.com

Visit Us : www.sandhyaflex.com