

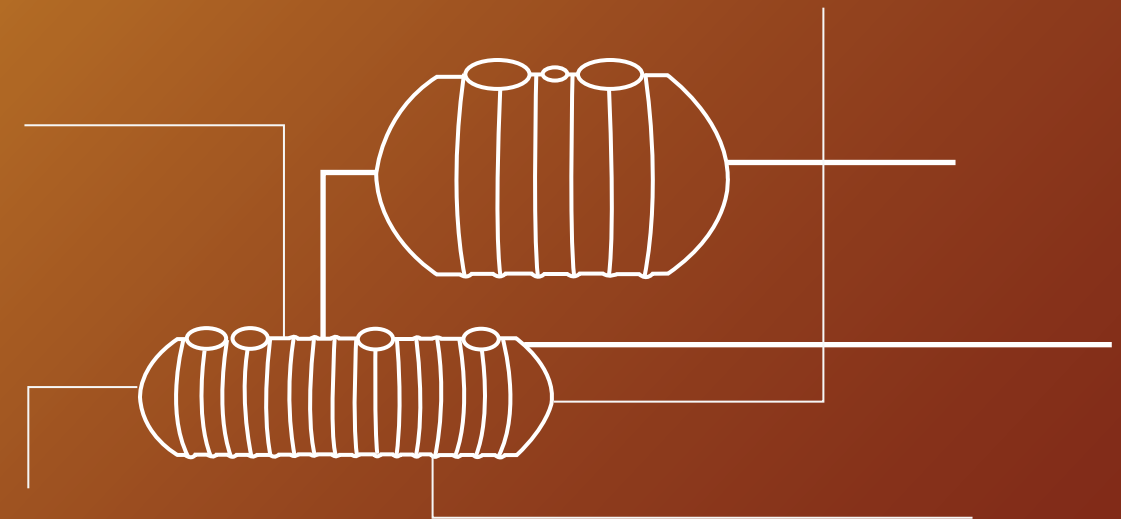


Sintex – BAPL
H.O.: Kalol, North Gujarat – 382 721 India
Ph.: 02764 253 500
Fax: +91-2764 253 800
E-mail: plastic@sintex.co.in
www.sintexplastics.com

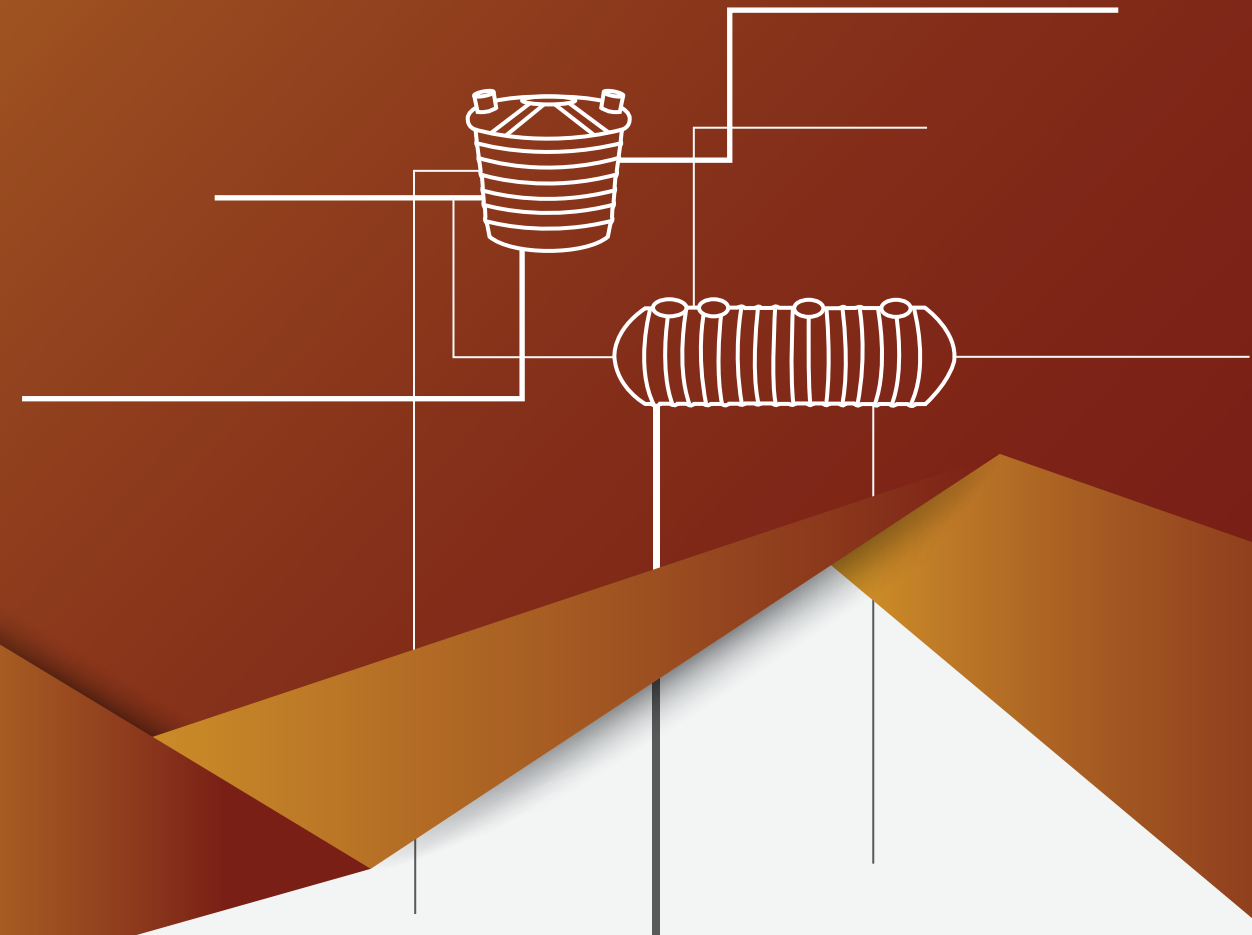
BRANCH OFFICE STAMP

For business enquiry, write to us at icontainers@sintex.co.in, pallets@sintex.co.in, ibox@sintex.co.in

WE
MAKE
SENSE



solutions every industry needs.



Sintex SINCE 1975
INDUSTRIAL
PRODUCTS

Tanks

Primary Bins and Vats

Cylindrical vertical tanks with open top: CV series



CV 200-01

Features:

- Best raw material base
- Seamless construction
- Reasonable cost
- Excellent after-sales service
- Made using the latest manufacturing technique
- Maintenance-free
- Long life

Standard Colour: Natural

All CV containers are available with lids.

CV 20-01 comes with a corrugated wall.

CV 6-02 can also be offered in dark brown.

To be installed on a flat surface with full bottom support.



CV 10-01

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Top OD (mm)	Bottom OD (mm)	Height (mm)
CV-03-02 (with ring)	30	360	355	390
CV-04-01	40	435	330	485
CV-04-02 (with ring)	40	360	355	465
CV-04-04	40	445	315	480
CV-05-01	50	430	410	440
CV-06-01	60	420	400	560
CV-06-02	60	465	410	540
CV-06-03 (with ring)	60	360	355	615
CV-06-04 (with ring)	60	435	425	545
CV-08-01	80	460	410	705
CV-10-01	100	515	475	625
CV-12-01	120	570	500	635

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Top OD (mm)	Bottom OD (mm)	Height (mm)
CV-15-01	150	570	490	900
CV-20-01 (corrugated wall)	200	580	565	900
CV-22-01	220	625	560	1000
CV-25-01	250	610	580	1045
CV-30-01	300	780	730	830
CV-50-01	500	820	735	1260
CV-50-02	500	1215	1135	600
CV-100-01	1000	1080	1000	1410
CV-100-03	1000	1200	1120	1140
CV-150-01	1500	1400	1300	1275
CV-200-01	2000	1400	1300	1680

OD: Outer Diameter

Chemical/Acid Storage Tanks

Cylindrical vertical tanks with closed top and flat bottom: CCV series

Features:

- Best raw material base
- Seamless construction
- Reasonable cost
- Excellent after-sales service
- Made using latest manufacturing technique
- Maintenance-free
- Long life

Standard Colour: Black

To be installed on a flat surface with full bottom support.

Fittings and accessories optionally available.



RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Outer Dia. (mm)	Height (mm)	Manhole Size (mm)
CCV-50-01	500	1030	755	400
CCV-50-02	500	910	955	400
CCV-75-01	750	1030	1120	400
CCV-100-01	1000	1100	1240	400
CCV-150-01	1500	1350	1275	400
CCV-200-01	2000	1350	1600	400
CCV-250-01	2500	1500	1700	400
CCV-300-01	3000	1500	2010	450
CCV-400-01	4000	1820	1830	510
CCV-500-01	5000	2000	1910	510
CCV-600-01	6000	1800	2705	510
CCV-600-02	6000	2000	2145	510
CCV-750-01	7500	2000	2880	510
CCV900-01	9000	3000	1500	510
CCV-1000-02	10000	2550	2510	510
CCV-1000-03	10000	2125	3160	510
CCV-1500-01	15000	2550	3580	510
CCV-1500-02	15000	3000	2810	510
CCV-2000-01	20000	2580	4600	510
CCV-2000-02	20000	3000	3370	510
CCV-2500-01	25000	3050	4070	510

Note: Chemical Storage Tanks to be installed strictly as per our installation instructions provided with each tank.



CCV 2500-01

White Chemical/Acid Storage Tanks

White cylindrical vertical tanks with closed top and flat bottom: CCV series (WDW)

Features:

- UV stabilised
- Best raw material base
- Seamless construction
- Reasonable cost
- Excellent after-sales service
- Latest manufacturing technique
- Long life
- Maintenance-free

Standard Colour:

White exterior, black interior

To be installed on a flat surface with full bottom support.

Fittings and accessories available on request.



CCV 500-01 (WDW)

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Outer Dia. (mm)	Height (mm)	Manhole Size (mm)
CCV-100-01 (WDW)	1000	1100	1240	400
CCV-150-01 (WDW)	1500	1350	1275	400
CCV-200-01 (WDW)	2000	1350	1600	400
CCV-250-01 (WDW)	2500	1500	1700	400
CCV-300-01 (WDW)	3000	1500	2010	450
CCV-400-01 (WDW)	4000	1820	1830	510
CCV-500-01 (WDW)	5000	2000	1910	510

Chemical/Acid Processing Tanks

Cylindrical vertical tanks with conical bottom: CVC series



Features:

- Best raw material base
- Seamless construction
- Long life
- Reasonable cost
- Excellent after-sales service
- Made using latest manufacturing technique
- Maintenance-free

Standard Colour: Black

To be used with M.S. support structure.

- a) M.S. support structure, fittings and accessories available on request.
- b) M.S. support structure to be fabricated only after receipt of product at site owing to process variation.

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Outer Dia. (mm)	Height (mm)	Manhole Size (mm)
CVC-200-01	2000	1360	1960	400
CVC-400-01	4000	1800	2160	510
CVC-500-01	5000	2000	2280	510
CVC-1000-01	10000	2000	3915	510
CVC-1000-02	10000	2550	2990	510
CVC-1500-01	15000	2550	4075	510
CVC-1500-02	15000	3000	3245	510
CVC-2000-02	20000	3000	3845	510
CVC-2500-01	25000	3000	4545	510

Chemical/Acid Processing Tanks

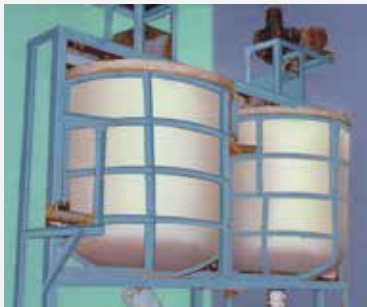
Cylindrical vertical tanks with disc bottom: CVD series

Features:

- Best raw material base
- Seamless construction
- Long life
- Maintenance-free
- Reasonable cost
- Excellent after-sales service
- Made using latest manufacturing technique



CVD 50-01



RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Outer Dia. (mm)	Internal Dia. (mm)	Height (mm)
CVD 30-01	300	780	730	900
CVD 50-01	500	1200	1130	720
CVD 50-02*	500	810	730	1440
CVD 100-01	1000	1200	1100	1320
CVD 150-01	1500	1200	1100	1920

*CVD 50-02 comes with a conical bottom.

Standard Colour: Natural, black

To be used with M.S. support structure.

- a) M.S. support structure, fittings and accessories available on request.
- b) M.S. support structure to be fabricated only after receipt of product at site owing to process variation.

Chemical/Acid Processing Tanks

Horizontal cylindrical tanks: TH series

Features:

- Best raw material base
- Long life
- Reasonable cost
- Made using latest manufacturing technique
- Excellent after-sales service
- Maintenance-free
- Seamless construction



Standard Colour: Black

To be used with M.S. support structure.

- a) M.S. support structure, fittings and accessories available on request.
- b) M.S. support structure to be fabricated only after receipt of product at site owing to process variation.

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Outer Dia. (mm)	Length (mm)	Manhole Size (mm)
TH-500-01	5000	1610	2810	470
TH-1000-01	10000	2000	4070	470
TH-2000-01	20000	2560	4840	470

Electroplating Pickling Tanks

Rectangular tanks: R series

Features:

- Best raw material base
- Seamless construction
- Reasonable cost
- Excellent after-sales service
- Made using latest manufacturing technique
- Maintenance-free
- Long life



RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
R-10-01 (with lid)	100	570	570	565
R-20-01	200	1065	585	480
R-22-01	220	720	720	625
R-25-01 (with lid)	250	890	645	600
R-30-01	300	935	635	780
R-42-01	420	1965	745	415
R-48-01	480	1020	875	760
R-65-01	650	1320	870	760
R-84-01	840	1620	870	760
R-90-01	900	1620	1570	495
R-90-02	900	1065	1065	1075
R-95-01	950	1330	1180	775
R-100-01	1000	1270	1210	1030
R-100-02	1000	1930	875	755
R-110-01	1100	1350	1350	760
R-120-01	1200	1640	1180	770
R-120-03	1200	2540	870	770
R-145-01	1450	1940	1180	765
R-210-01	2100	2680	1250	815
R-300-03	3000	3650	1530	780

Mixing Tanks

Cylindrical vertical tanks with open top: MT series

Features:

- Moulded out of superior grades of polyethylene
- Strong and durable
- Seamless and smooth inside-out
- Excellent chemical resistance
- Light-duty with four built-in pockets



MT-20-01

MT-20-01

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Top Dia. (mm)	Bottom Dia. (mm)	Height (mm)
MT-20-01 (with lid)	200	770	610	700

Containers

Processing Crates

Processing crates: PT series



Features:

- Moulded out of superior grades of polyethylene
- Seamless and smooth inside-out
- Strong and durable
- Stain-free
- Snag-free
- Maintenance-free
- Chemical resistant
- Lightweight
- Large range to handle fabrics of all widths and types

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
PT-30-01	300	895	590	780
PT-40-02	400	1360	1360	310
PT-48-01	480	1015	870	760
PT-65-01	650	1320	870	760
PT-84-01	840	1620	870	760
PT-95-01	950	1330	1180	775
PT-95-02	950	1635	1180	660
PT-100-01	1000	1270	1210	1030
PT-100-02	1000	1930	875	755
PT-110-01	1100	1350	1350	760
PT-120-01	1200	1640	1180	770
PT-120-02	1200	1650	930	1010
PT-120-03	1200	2540	870	770
PT-120-04 (nestable)	1200	1490	1280	770
PT-145-01	1450	1940	1180	765
PT-145-02 (nestable)	1450	1755	1230	830
PT-210-01	2100	2680	1250	815
PT-300-03	3000	3650	1530	780

Reno Processing Crates

Reno processing crates: RPT series

Features:

- Strong
- Vertical ribs for additional strength
- Ideal for textile, hotel, food and laundry industries

Standard Colours: Natural, grey

To be used with M.S. support trolley with wheels.

- a) M.S. support trolley with wheels available on request.
- b) M.S. support trolley with wheels to be fabricated only after receipt of product at site owing to process variation.



RPT-145-01

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
RPT-120-01	1200	1695	1195	780
RPT-145-01	1450	1995	1195	780

Stackable Crates

Doff baskets/stackable crates: DBS series

Features:

- Moulded out of superior grades of polyethylene
- Seamless and smooth inside-out
- Strong and durable
- Maintenance-free • Stain-free
- Snag-free • Stackable
- Choice of colours for codification

Standard Colours: Natural, light blue, dark blue, pink, red, yellow, light green, light grey

DBS-06-01



DBS-02-01



DBS-04-01



DBS-05-01



DBS-07-01



DBS-09-02



DBS-40-01



DBS-35-01

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
DBS 2-01	20	405	305	225
DBS 4-01 (outer rim)	40	660	320	345
DBS 4-02	40	645	290	340
DBS 4-05	40	400	300	320
DBS 5-01	50	525	365	320
DBS 5-02	50	600	400	220
DBS 6-01 (outside handle)	60	500	500	295
DBS 6-03	60	600	400	285
DBS 6.5-01 (ribbed bottom)	60	600	400	320
DBS 7-01	70	600	400	320
DBS 8-01	80	600	400	390
DBS 9-01 (outside handle)	90	555	555	340
DBS 9-02 (stackable/nestable)	90	690	490	455
DBS 9-03	90	600	410	440
DBS 12-01 (outside handle)	120	635	635	355
DBS 14-01 (ribbed bottom)	140	990	460	315
DBS 15-01 (outside handle)	150	760	655	420
DBS 15-03-I/RN (with lid)	150	610	595	495
DBS 19-02	190	770	625	405
DBS 20-01	200	815	420	645
DBS 22-01	220	810	540	545
DBS 25-01	250	825	565	600
DBS 30-01	300	940	630	535
DBS 35-01 (with lid)	350	940	625	645
DBS 40-01	400	1090	720	645

Supertuff Crates

Supertuff stackable crates: DBS series

Features:

- Maintenance-free
- Made from superior grades of polyethylene
- Lightweight yet strong
- Portable with built-in pockets, hence ease of handling
- Available in several designs for stacking

Standard Colour: Dark blue



DBS SUPERTUFF-011

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
DBS 2-011	20	405	305	225
DBS 5-011	50	525	365	320
DBS 6-011	60	500	500	295
DBS 6.5-011 (ribbed bottom)	65	650	320	340
DBS 7-011	70	600	400	320
DBS 9-011	90	555	555	340
DBS 14-011 (ribbed bottom)	140	985	460	315
DBS 25-011	250	825	565	600
DBS 30-011	300	940	630	535

Stackable Doff Crates

Features:

- Made from superior grades of polyethylene
- Strong and durable
- Kiss-off type double collar rim for edge break prevention
- Angular side ribs for additional strength
- Diamond shaped ribs at the bottom to protect against wear and tear

RANGE & SPECIFICATIONS			
Code No.	Length (mm)	Width (mm)	Height (mm)
DBS 02-12	405	305	225
DBS 05-12	525	365	320
DBS 07-12	600	400	320
DBS 08-12	600	400	390
DBS 25-12	825	565	600



DBS SUPERTUFF-01-12



DBS SUPERTUFF-25-12

Foldable Plastic Crates

Features:

- Ingenious folding mechanism – folds/unfolds within seconds
- Up to 75% volume reduction
- Ideal for both food and non-food products
- High strength reduces product damage caused by bulging, breaking and stack collapsing
- Safe storage of fresh food products as well as industrial products
- Fully vented design for better ventilation and increased shelf life
- Saves warehouse space – the strong, robust design and high load capacity allows for increased stacking height
- Decreased transport costs
- Meets GMP and FDA requirements
- Can be stored between -20°C and 60°C
- 100% recyclable



FDBS 4.5-01



RANGE & SPECIFICATIONS			
Code No.	Length (mm)	Width (mm)	Height (mm)
FDBS-4.5-01	602	404	231

Nestable Crates

Nestable crates: DBN series

Features:

- Moulded out of superior grades of polyethylene
- Seamless and smooth inside-out
- Strong and durable
- Maintenance-free
- Stain-free
- Snag-free
- Nestable, hence saves floor space
- Choice of colours for codification

Standard Colours: Natural, light blue, dark blue, pink, red, yellow, light green, light grey



DBN 34-01

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
DBN 03-01	30	500	500	245
DBN 04-01	40	515	340	335
DBN 10-01	100	792	545	440
DBN 34-01	340	1000	700	640

Tablet Packing Box

For pharmaceutical industry

Features:

- Stacking capacity: 1+3
- Central locking provision in stacking
- Ideal for tablet storage in pharma industry
- Container and lid can be supplied in the desired colour combination

Standard Colours: Natural, grey

Range & Specifications				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
DBS-2.5-01	25	345	310	340



Injection Moulded Tablet Container

For pharmaceutical industry

Features:

- Strong and sturdy
- Compact design
- Stackable
- Built-in grip for easy handling
- Label holder provision
- Easy to clean

Standard Colour: Grey box with orange lid
Colour combinations available.

Range & Specifications				
Code No.	Capacity (kg)	Length (mm)	Width (mm)	Height (mm)
TBI 2.5-01	15	361	311	340



Pallet Crates

Pallet crates: PLC series



Features:

- Best raw material base
- Seamless construction
- Made using latest manufacturing technique
- Reasonable cost
- Excellent after-sales service
- Maintenance-free
- Long life with pallet base

Standard Colours: Natural, light blue



Range & Specifications				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
PLC-028-01	280	840	840	450
PLC-032-01	320	800	750	645
PLC-50-01	500	850	850	725
PLC-60-01 (with racking grooves)	600	1100	850	760
PLC-080-01 (with lid)	800	1100	900	895
PLC-100-01	1000	1175	1000	1000

Note: PLC 50-01 and PLC 60-01 are also available with lid, if required. Lid price will be charged extra.

Troughs

Troughs: T series

Features:

- Best raw material base
- Seamless construction
- Reasonable cost
- Excellent after-sales service
- Made using latest manufacturing technique
- Maintenance-free
- Long life

Standard Colour: Natural

Range & Specifications				
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)
T-40-02	400	1360	1360	310
T-50-01	500	1300	1300	400
T-80-01	800	2625	1375	320



Coiler Can Tub

Coiler can tub: CCT series

Features:

- Made of virgin, high-impact polymers
- The rope does not come in contact with any metal part in the process, thus avoiding any damage/staining to the yarn
- Supported by a sturdy spider web MS structure made with V angles/plates and provided with heavy duty ball bearing 6" x 3" wheels for ease in movement

RANGE & SPECIFICATIONS			
Code No.	Top Dia. (mm)	Bottom Dia. (mm)	Height (mm)
CCT-280-01 (without structure)	1500	1460	1750
CCT-300-01 (without structure)	1675	1675	1675
CCT-300-02 (with structure)	1675	1675	1925

Note: We can also custom mould coiler cans in accordance with clients' specific requirements in the least time possible.



CCT 300-02

Multi-utility Crates



TR 01-01



TR 01-02

TR 01-03

Features:

- One-piece moulded
- Made from superior grade polyethylene
- Strong and durable
- Hygienic
- Easy to clean and wash

RANGE & SPECIFICATIONS			
Code No.	Length (mm)	Width (mm)	Height (mm)
TR 01-01	500	400	80
TR 01-02	300	200	100
TR 01-03	485	310	100

Intermediate Bulk Containers

Features:

- Threaded lid
- Available with option of timber/composite plastic/metal pallet base
- Ball type bottom valve
- Standard colour: Natural for containers
- Standard: For liquids with density up to 1.0
- Heavy duty: For liquids with density up to 1.2

RANGE & SPECIFICATIONS					
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Mouth (mm)
IBC-RM-100-01-W (wooden pallet)	1000	1200	1000	1175	150
IBC-RM-100-01-P (plastic composite pallet)	1000	1200	1000	1160	150
IBC-RM-100-01-M (metal pallet)	1000	1200	1000	1180	150



WOODEN PALLET



PLASTIC COMPOSITE PALLET



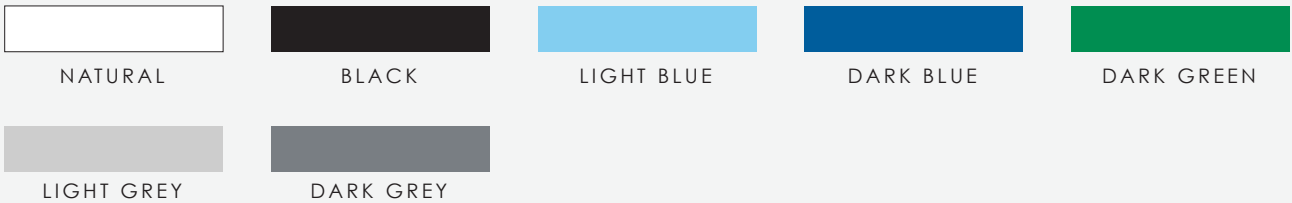
METAL PALLET

Shade Card

1 Crates (DBS/DBN)



2 Pallets (Moulded)



3 Insulated Crates (IR)



For business enquiry, write to us at icontainers@sintex.co.in

CHEMICAL RESISTANCE CHART FOR POLYETHYLENE

Sr. No.		Chemical	Concentration	Storage Temp.		Sr. No.		Chemical	Concentration	Storage Temp.	
				20°C	60°C					20°C	60°C
1	Acetaldehyde	40%	0	N		80	Acid sulphurous	30%	N	N	
2	Acetaldehyde	100%	0	N		81	Acid tannic		R	R	
3	Acetic Acid	10%	R	R		82	Acrlonitrile		R	R	
4	Acetic anhydride		N	N		83	Aicd tartaric	10%	R	R	
5	Aceto-acetic-ester		R	R		84	Alcohol allyl		R	N	
6	Acetone		N	N		85	Alcohol amyl		R	R	
7	Acetonitrile		R	R		86	Alcohol benzyl		N	N	
8	Acetyl salilicic acid		0	0		87	Alcohol butyl		R	R	
9	Acetylene		R	R		88	Alcohol cetyl		N	N	
10	Acid acetic	100% aqueous	R	R		89	Alcohol ethyl	40% aqueous	R	R	
11	Acid acetic	60%	R	R		90	Alcohol ethyl	100%	R	R	
12	Acid acetic	Glacial	R	R		91	Alcohol isopropyl		R	R	
13	Acid adipic		R	0		92	Alcohol methyl	6% aqueous	R	R	
14	Acid arsenic		R	R		93	Alcohol methyl	100%	R	R	
15	Acid benzoic		R	R		94	Alcohol propargyl		R	R	
16	Acid boric		R	R		95	Alcohol turfuryl		0	N	
17	Acid butyric		N	N		96	Alcoholoetyl		R	R	
18	Acid carbonic		R	R		97	Alcohols		R	R	
19	Acid chlorosulphonic		N	N		98	Aliphctic esters		R	R	
20	Acid chromic	Plating soln.	R	R		99	Alkyl chlorides		R	R	
21	Acid citric		R	R		100	Allyl chloride		0	N	
22	Acid cresylic (crud)		N	N		101	Alum		R	R	
23	Acid fluorosilicic	40%	R	R		102	Aluminium acetate		R	R	
24	Acid fluorosilicon	Conc.	R	0		103	Aluminium chloride		R	R	
25	Acid Formic	3% aqueous	R	R		104	Aluminium fluoride		R	R	
26	Acid Formic	10%	R	R		105	Aluminium hydroxide		R	R	
27	Acid Formic	25%	R	R		106	Aluminium oxalate		R	R	
28	Acid Formic	50%	R	R		107	Aluminium sulphate		R	R	
29	Acid Formic	100%	R	R		108	Ammonia	Aqueous soln.	R	R	
30	Acid Fumes		R	R		109	Ammonia	s.g 0.88	R	R	
31	Acid gallic		R	R		110	Ammonia	Dry gas	R	R	
32	Acid glycolic	30%	R	R		111	Ammonium bicarbonate		R	R	
33	Acid hydrobromic	50%Aqueous	R	R		112	Ammonium carbonate		R	R	
34	Acid hydrobromic	100%	R	R		113	Ammonium chloride		R	R	
35	Acid hydrochloric	10% aqueous	R	R		114	Ammonium Fluoride		R	R	
36	Acid hydrochloric	22%	R	R		115	Ammonium hydrosulphide		R	R	
37	Acid hydrochloric	Conc	R	R		116	Ammonium hydroxide		R	R	
38	Acid hydrocyanic	10%	R	R		117	Ammonium metaphosphate		R	R	
39	Acid hydrofluoric	4% aqueous	R	R		118	Ammonium nitrate		R	R	
40	Acid hydrofluoric	40%	R	R		119	Ammonium oxalate		R	R	
41	Acid hydrofluoric	66%	R	R		120	Ammonium persnlphate		R	R	
42	Acid hydrofluoric	Conc	R	R		121	Ammonium sulphate		R	R	
43	Acid hypochlorous		R	R		122	Ammonium sulphide		R	R	
44	Acid lactic	10%	H	R		123	Ammonium thiocyanate		R	R	
45	Acid lactic	100%	R	R		124	Amyl acetate		N	N	
46	Acid maleic	25% aqueous	R	R		125	Amyl Alcohol	100%	R	R	
47	Acid maleic	50%	R	R		126	Amyl chloride	100%	N	N	
48	Acid maleic	Conc	R	R		127	Aniline		N	N	
49	Acid methylsulphuriq	50% aqueous	R	R		128	Aniline hydrochloride		N	N	
50	Acid Nicotinac		R	R		129	Aniline sulphate		0	N	
51	Acid nitric	5% aqueous	R	R		130	Animal oils		0	N	
52	Acid nitric	10%	R	R		131	Antimoney trichloride		R	R	
53	Acid nitric	35%	R	R		132	Antimony		R	R	
54	Acid nitric	50%	N	N		133	Aqua regia	Conc.	N	N	
55	Acid nitric	70%	N	N		134	Arcton 6		0	N	
56	Acid nitric	95%	N	N		135	Aromatic Hydrocarbons		N	N	
57	Acid oleic		N	N		136	Aromatic solvents		R	N	
58	Acid oxalic		R	R		137	Arsenic Salts		R	R	
59	Acid palmitic		R	R		138	Ascorbic acid	10%	R	R	
60	Acid perchloric	10%	R	R		139	Barium Carbonate		R	R	
61	Acid phosphoric	25% aqueous	R	R		140	Barium chloride		R	R	
62	Acid phosphoric	30%	R	R		141	Barium hydroxide		R	R	
63	Acid phosphoric	50%	R	R		142	Barium sulphate		R	R	
64	Acid phosphoric	90%	R	0		143	Barium sulphide		R	R	
65	Acid phosphoric	95% aqueous	0	N		144	Beer		R	R	
66	Acid picric		R	0		145	Benzaldehyde		N	N	
67	Acid saiiylic		R	R		146	Benzene		N	N	
68	Acid selenic		R	R		147	Benzoyl peroxide		0	0	
69	Acid silicic		R	R		148	Bismuth carbonate		R	R	
70	Acid stearic		R	R		149	Bleach Lye	10%	R	R	
71	Acid sulphuric	10% aqueous	R	R		150	Borax		R	R	
72	Acid sulphuric	20%	R	R		151	Boron trifluoride		R	R	
73	Acid sulphuric	30%	R	R		152	Brine		R	R	
74	Acid sulphuric	40%	R	R		153	Bromide(K) solu.		R	R	
75	Acid sulphuric	50%	R	R		154	Bromine	Dry gas	N	N	
76	Acid sulphuric	60%	R	R		155	Bromine liquid		N	N	
77	Acid sulphuric	70%	R	0		156	Bromine water,Saturated aqueous		N	N	
78	Acid sulphuric	98%	0	N		157	Butane		R	R	
79	Acid sulphurous	10%	R	0		158	Butanediol		R	R	

CHEMICAL RESISTANCE CHART FOR POLYETHYLENE

				Storage Temp.						Storage Temp.				
Sr. No.	Chemical	Concentration	20°C	60°C	Sr. No.	Chemical	Concentration	20°C	60°C	Sr. No.	Chemical	Concentration	20°C	60°C
159	Butter		R	R	240	Ferrous chloride		R	R					
160	Butyraldehyde		N	N	241	Ferrous sulphate		R	R					
161	Cadmium plating solu.		R	R	242	Fish solubles		R	R					
162	Calcium bisulphite		R	R	243	Fixing solution, photographic		R	R					
163	Calcium carbonate		R	R	244	Fluoboric Acid		R	R					
164	Calcium chlorate		R	R	245	Fluorine		O	N					
165	Calcium chloride	Aqueous Soln.	R	R	246	Fluorosilic acid		R	R					
166	Calcium hydrochlorite		R	R	247	Flurinated refrigerants		R	N					
167	Calcium hydroxide		R	R	248	Formoldehyde	40% aqueous	R	R					
168	Calcium nitrate		R	R	249	Fructose		R	R					
169	Calcium phosphate		R	R	250	Fruit pulp		R	R					
170	Calcium sulphate		R	R	251	Fuel oil		O	N					
171	Calsium oxied		R	R	252	Furfural		O	N					
172	Camphor oil		O	N	253	Furfuryl Alcohol		R	R					
173	Carbon dioxide		R	R	254	Gasoline		O	O					
174	Carbon disulphide		N	N	255	Gelatine		R	R					
175	Carbon monoxide		R	R	256	Gin		R	R					
176	Carbon terachlor'ide		O	N	257	Glucose		R	R					
177	Castor oil		R	R	258	Glycerine		R	-R					
178	Cellulose paint		R	R	259	Glycol		R	R					
179	Chemical photograohic solu.		R	R	260	Grapesugar	Sat.Soln.alc	R	R					
180	Chloral hydrate		N	N	261	Heptane		a	O					
181	Chlorine	Dry gas	N	N	262	Hertiary Hexanol		R	R					
182	Chlorine	Liquid	N	N	263	Hexachlorobenzene		R	O					
183	Chlorine water	2% aqueous	R	R	264	Hexadecanol		N	N					
184	Chlorine water	Sat.soln.	R	N	265	Hexamethylene diamine		R	R					
185	Chlorine Water		R	R	266	Hexamine		R	R					
186	Chloroacetic acid		R	R	267	Hexanol, Tertiary		R	R					
187	Chlorobenzene		N	N	268	Hydrazine		R	R					
188	Chloroform		O	N	269	Hydrogen		R	R					
189	Chrome alum		R	O	270	Hydrogen bromide Dry		R	R					
190	Cider		R	R	271	Hydrogen chloride Dry		R	R					
191	Coffee		R	R	272	Hydrogen peroxide	3% (10vols)	R	R					
192	Cola concentrates		R	R	273	Hydrogen peroxide	12% (14vols)	R	R					
193	Copper chloride		R	R	274	Hydrogen peroxide	30% (1 00 vols)	R	N					
194	Copper cyanide		R	R	275	Hydrogen peroxide	90% & above	R	N					
195	Copper fluride		R	R	276	Hydrogen phosphide		R	R					
196	Copper nitrate		R	R	277	Hydrogen sulphide		R	R					
197	Copper sulphate		R	R	278	Hydroquinone		R	R					
198	Corn Oil		R	R	279	Hypochlorites		R	R					
199	cottonseed Oil		R	R	280	Hypochlorites(Na 12-14%)		R	R					
200	Covonat Oil		R	R	281	Inks	Soln.	R	R					
201	Creosote		N	N	282	Iodine.	Soln. in pot	O	N					
202	Cresols		N	N	283	Lead acetate	Sat.Soln.	R	R					
203	Cupric chloride		R	R	284	Lead arsentate		R	R					
204	Cupric nitrate		R	R	285	Lead nitrate		R	R					
205	Cyclohexanone		N	N	286	Lead perchlorate		O	O					
206	Cyclohexanol		N	N	287	Lead plating		R	R					
207	Detergents, synthetic	(Normal User Condition)	R	R	288	Lead tera-ethyl		R	R					
208	Developers, photographic		R	R	289	Lime(CaO)		R	R					
209	Dextrin		R	R	290	Linseed oil		O	N					
210	Dextrose		R	R	291	Liquid chloride		N	N					
211	Diazo Salt		R	R	292	Lube oil		N	N					
212	Dibuty Phthalate		O	O	293	Lye		R	R					
213	Dichlorobenzene		N	N	294	Maganese sulphate		R	R					
214	Diethyl ether		N	N	295	Magnesium carbonate		R	R					
215	Diethyl glycol		R	R	296	Magnesium chloride		R	R					
216	Diethylketone		O	O	297	Magnesium hydroxide		R	R					
217	Dimethyl carbinol		R	O	298	Magnesium nitrate		R	R					
218	Dimethylamine		N	N	299	Magnesium sulphate		R	R					
219	Diocetyl phthalate		O	N	300	Manganate,potassium(k)		R	R					
220	Disodium phosphate		R	R	301	Meat juices		R	R					
221	Emulsifiers	All conc.	R	R	302	Mercuric chloride		R	R					
222	Emulsions, photographic		R	R	303	Mercuric cyanide		R	R					
223	Esters		O	O	304	Mercurous nitrate		R	R					
224	Ether		N	N	305	Mercury		R	R					
225	Ethyl acetate		O	N	306	Metallic soaps		R	O					
226	Ethyl Benzene		N	N	307	Methanol		R	N					
227	Ethyl butyrate		O	N	308	Methyl acetate		N	N					
228	Ethyl chloride		N	N	309	Methyl bromide		N	N					
229	Ethyl Ether		N	N	310	Methyl chloride		N	N					
230	Ethyl formate		N	N	311	Methyl ethyl ketone		O	N					
231	Ethylene chloride		N	N	312	Methyl isobutyl ketone		N	N					
232	Ethylene dichloride		N	N	313	Methylated spirit		R	R					
233	Ethylene glycol		R	R	314	Methylene chloride		O	N					
234	Ethylene oxide		R	O	315	Methylene chloride	100%	O	N					
235	Fatty acid(> C6)		R	R	316	Milk		R	R					
236	Ferric chloride		R	R	317	Mineral Oils		R	O					
237	Ferric nitrate		R	R	318	Moist air		R	R					
238	Ferric sulphate		R	R	319	Molasses		R	R					
239	Ferrous ammounium citrate		R	R	320	Monochlarbenzene		N	N					

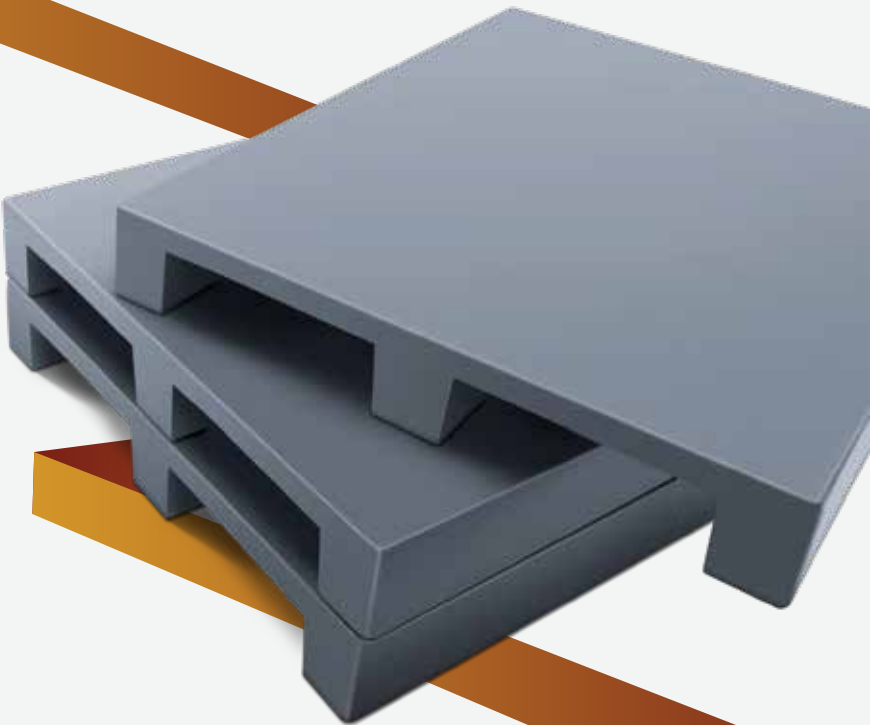
CHEMICAL RESISTANCE CHART FOR POLYETHYLENE

Sr. No.		Chemical	Concentration	Storage Temp.		Sr. No.		Chemical	Concentration	Storage Temp.	
				20°C	60°C					20°C	60°C
321		Monoethanolamine		N	N	402		Sodium bisulphate		R	R
322		Naphtha		O	N	403		Sodium bisulphite		R	R
323		Naphthalene		O	N	404		Sodium borate		R	R
324		n-Bytyl acetate		N	N	405		Sodium bromide		R	R
325		Nickel sulphate		R	R	406		Sodium carbonate		R	R
326		Nicket Chloride		R	R	407		Sodium chlorate		R	R
327		Nicket nitrate		R	R	408		Sodium chloride		R	R
328		Nicket plating Solu.		R	R	409		Sodium cyanide		R	R
329		Nicotine		R	R	410		Sodium dichromate		R	R
330		Nictrobenzene		N	N	411		Sodium ferricyanide		R	R
331		n-Octane		R	R	412		Sodium ferrocyanide		R	R
332		n-Propyl Alcohol		R	R	413		Sodium fluoride		R	R
333		Oxygen		R	O	414		Sodium hydroxide	1% aqueous	R	R
334		Ozone		N	N	415		Sodium hydroxide	10%	R	R
335		Paraffin		O	N	416		Sodium hydroxide	40%	R	R
336		Pentachloride		R	R	417		Sodium hydroxide	Cone.	R	R
337		Perchloroethylene		N	N	418		Sodium hypochloride	15% chlorine	R	R
338		Petrol		N	N	419		Sodium hypochlorite		R	R
339		Petroleum ether		N	N	420		Sodium metaphosphate		R	R
340		Phenol		N	N	421		Sodium nitrate		R	R
341		Phenol		R	R	422		Sodium nitrite		R	R
342		Phosgene	Gas	R	N	423		Sodium Paraborate		R	R
343		Phosphorous oxychloride		N	N	424		Sodium peroxide		R	R
344		Phosphorous pentoxide		R	R	425		Sodium phosphate		R	R
345		Phosphorous trichloride		R	R	426		Sodium silicate		R	R
346		Photographic developers		R	R	427		Sodium sulphate	25%Aqueous	R	R
347		Photographic emulsions		R	R	428		Sodium sulphate	Conc	R	R
348		Photographic fixing solution		R	R	429		Sodium sulphide		R	R
349		Phthalic acid		R	R	430		Sodium sulphite		R	R
350		Polyacrylic acid emulsions		R	R	431		Sodium thiosulphate		R	R
351		Potassium acid sulphate		R	R	432		Sodiumperborate		R	R
352		Potassium antimonate		R	R	433		Soft soap		R	R
353		Potassium bicarbonate		R	R	434		Stannic chloride		R	R
354		Potassium bisulp,hide		R	R	435		Stannous chloride		R	R
355		Potassium bisulphide		R	R	436		Strach		R	R
356		Potassium borate		R	R	437		Sugar syrups & Jams		R	R
357		Potassium bromate		R	R	438		Sulphamic acid		O	O
358		Potassium bromide		R	R	439		Sulphar chlorides		R	R
359		Potassium carbonate		R	R	440		Sulphur	Callodial	R	R
360		Potassium chlorate		R	R	441		Sulphur	Dry	R	R
361		Potassium chloride,		R	R	442		Sulphur	Moist	R	R
362		Potassium chromate		R	R	443		Sulphur trioxide		N	N
363		Potassium cuprocyanide		R	R	444		Surace active agents	Normal	R	R
364		Potassium cyanide		R	R	445		Tallow		R	R
365		Potassium dichromate		O	N	446		Tanning extracts		R	R
366		Potassium Ferocyanide		R	R	447		Tatrahydofuran		O	N
367		Potassium Fluoride		R	R	448		Tetrahydronaphthalene		N	N
368		Potassium hydroxide	1 % aqueous	O	N	449		Tin Plating Solu.		N	N
369		Potassium hydroxide	10%	R	R	450		Titanium tetrachloride		N	N
370		Potassium hydroxide	Conc	O	N	451		Titanium trichloride		N	N
371		Potassium hypochlorite		R	R	452		Toluene		O	O
372		Potassium nitrate		R	R	453		Transform oil		O	N
373		Potassium perborate		R	R	454		Trichlore thylene		N	N
374		Potassium perchlorate		R	R	455		Trichloro benzene		N	N
375		Potassium permanganate		R	R	456		Triethylene Glycol		R	R
376		Potassium persulphate		R	R	457		Trisodium phosphate		R	R
377		Potassium phosphate		R	R	458		Tristhanolamine		O	N
378		Potassium sulphate		R	R	459		Tritoiyl phosphate		N	N
379		Potassium sulphide		R	R	460		Ttricsryl phosphate		O	N
380		Potassium sulphite		R	R	461		Turpentine		O	N
381		Potassium Terricyanide		R	R	462		Uria		R	R
382		Potassium thiosulphate		R	R	463		Urine		R	R
383		Propylene chloride		R	R	464		Vanilla extract		R	R
384		Propylene dichloride		N	N	465		Vegetabil oils		O	N
385		Propylene glycol		R	N	466		Vineger		R	R
386		Pyridine		R	R	467		Water		R	R
387		Resorcinol		R	R	468		Wetting agents	Normal	R	R
388		Salicyl aldehyde		R	R	469		Wetting agents	Dilutions	R	R
389		Sea water		R	N	470		Whey		R	O
390		shortening		R	R	471		Whiskey		R	O
391		Silicone fluids		O	N	472		Wine and spirit		R	R
392		Silver cyanide		R	R	473		Xylene		O	O
393		Silver nitrate		R	R	474		Yeast		R	R
394		Silver plating Solu.		R	R	475		Zinc Bromide		R	R
395		Soap solution		R	R	476		Zinc carbonate		R	R
396		Sodium acetate	Saturated Sol	R	R	477		Zinc chloride		R	R
397		Sodium acid sulphate		R	R	478		Zinc oxide		R	R
398		Sodium aluminate		R	R	479		Zinc stearate		R	R
399		Sodium antimonate		R	R	480		Zinc sulphate		R	R
400		Sodium benzoate		R	R						
401		Sodium bicarbonate		R	R						

Pallets

Features:

- Cost-effective
- Rotproof
- Compatible with all existing lifting systems
- Easy to clean and wash



RANGE & SPECIFICATIONS							
Code No.	Length (mm)	Width (mm)	Height (mm)	Description	Static	Dynamic	Racking
(POPULAR) MOULDED NON-REVERSIBLE 2-WAY ENTRY (HS SERIES)							
PNR 2 HS 0810-02	1000	800	145	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 0812-05	1200	800	170	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 0813-01	1300	800	150	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 1010-02	1000	1000	150	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
PNR 2 HS 1010-07	1000	1000	160	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
PNR 2 HS 1012-01	1200	1000	150	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
PNR 2 HS 1012-02	1200	1000	150	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 1012-08	1200	1000	150	3 longitudinal skids, entry from width side, corrugated top	✓	✓	✓
PNR 2 HS 1012-09	1200	1000	170	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 1111-02	1100	1100	150	3 longitudinal skids, entry from lenght side, plain top	✓	✓	✓
PNR 2 HS 1111-53	1100	1100	150	3 longitudinal skids, entry from length side, corrugated top	✓	✓	✓
PNR 2 HS 1212-01	1200	1200	170	3 longitudinal skids, entry from length side, corrugated top with border	✓	✓	✓
PNR 2 HS 1212-02	1200	1200	170	3 longitudinal skids, entry from length side, corrugated top	✓	✓	✓
PNR 2 HS 1212-04	1200	1200	170	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
PNR 2 HS 1212-05	1200	1200	155	3 longitudinal skids, entry from length side, corrugated top	✓	✓	✓
PNR 2 HS 1212-06	1200	1200	175	3 longitudinal skids, entry from length side, plain top with safety edge (border), racking grooves	✓	✓	✓



PNR 2 E-HS



PNR 2 HS 333



PNR 2 HS 444



PNR 2 HS REVERSIBLE



PNR 4 HS 333



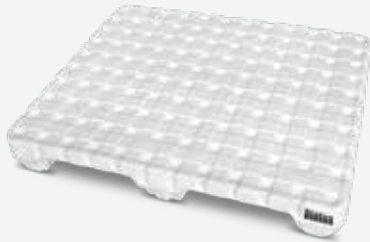
PNR 2 HS 222

RANGE & SPECIFICATIONS

Code No.	Length (mm)	Width (mm)	Height (mm)	Description	Static	Dynamic	Racking
(POPULAR) MOULDED NON-REVERSIBLE 2-WAY ENTRY (EHS SERIES)							
PNR 2 E-HS 1012-01	1200	1000	145	3 longitudinal skids, entry from width side, with plain top	✓	✓	✓
PNR 2 E-HS 1012-02	1200	1000	150	3 longitudinal skids, entry from width side, with plain top and racking grooves	✓	✓	✓
PNR 2 E-HS 1212-01	1200	1200	150	3 longitudinal skids, entry from length side, with plain top	✓	✓	✓
PNR 2 E-HS 1215-01	1500	1200	150	3 longitudinal skids, entry from length side, with plain top	✓	✓	✓
(POPULAR) MOULDED NON-REVERSIBLE 2-WAY ENTRY (222 HS SERIES)							
PNR 2 HS 0812-222	1200	800	150	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 0812-223	1200	800	150	3 longitudinal skids, entry from width side, chequered top, racking and strapping grooves	✓	✓	✓
PNR 2 HS 0909-222	900	900	150	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
PNR 2 HS 1010-222	1000	1000	150	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
PNR 2 HS 1010-222-R	1000	1000	150	3 longitudinal skids, entry from length side, plain top with racking frames	✓	✓	✓
PNR 2 HS 1012-222	1200	1000	150	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 1012-222-R	1200	1000	150	3 longitudinal skids, entry from width side, plain top racking grooves	✓	✓	✓
PNR 2 HS 1212-222	1200	1200	155	3 longitudinal skids, entry from length side, plain top	✓	✓	✓
(POPULAR) MOULDED NON-REVERSIBLE 4-WAY ENTRY (222 HS SERIES)							
PNR 4 HS 0909-222	900	900	135	9 legs, standard top	✓	✓	✗
PNR 4 HS 1012-222	1200	1000	165	9 legs, plain top	✓	✓	✗
(POPULAR) MOULDED NON-REVERSIBLE 2-WAY ENTRY (333 HS SERIES)							
PNR 2 HS 0812-333	1200	800	167	3 longitudinal skids, entry from width side, with plain top, racking grooves	✓	✓	✓
PNR 2 HS 1012-333	1200	1000	167	3 longitudinal skids, entry from width side, with plain top, racking grooves	✓	✓	✓
PNR 2 HS 1012-3332	1200	1000	167	3 longitudinal skids, entry from length side, with plain top, racking grooves	✓	✓	✓
PNR 2 HS 1012-3334	1200	1000	167	3 longitudinal skids, entry from length side, chequered top racking grooves	✓	✓	✓
PNR 2 HS 1012-3335	1200	1000	167	3 longitudinal skids, entry from length side small chequered top racking grooves	✓	✓	✓
PNR 2 HS 1212-333	1200	1200	167	3 longitudinal skids, entry from length side, with plain top, racking grooves	✓	✓	✓
PNR 2 HS 1212-3331	1200	1200	167	3 longitudinal skids, entry from length side, plain top, with safety edge (border), and strapping and racking grooves	✓	✓	✓
PNR 2HS 1212-334	1200	1200	167	3 longitudinal skids, entry from length side, chequered top racking grooves	✓	✓	✓
(POPULAR) MOULDED NON-REVERSIBLE 4-WAY ENTRY (333 HS SERIES)							
PNR 4 HS 1010-333	1000	1000	167	9 legs, plain top	✓	✓	✗
PNR 4 HS 1012-333	1200	1000	167	9 legs, plain top	✓	✓	✗
PNR 4 HS 1012-3332	1200	1000	167	9 legs, plain top, racking and strapping grooves	✓	✓	✗
PNR 4 HS 1212-333	1200	1200	167	9 legs, plain top	✓	✓	✗
(POPULAR) MOULDED NON-REVERSIBLE 2-WAY ENTRY (444 HS SERIES)							
PNR 2 HS 1012-444	1200	1000	150	3 longitudinal skids, entry from width side, plain top	✓	✓	✓
PNR 2 HS 1212-444-R	1200	1200	150	3 longitudinal skids, entry from length side, plain top with racking grooves	✓	✓	✓

RANGE & SPECIFICATIONS							
Code No.	Length (mm)	Width (mm)	Height (mm)	Description	Static	Dynamic	Racking
(POPULAR) MOULDED NON-REVERSIBLE 4-WAY ENTRY (HS SERIES)							
PNR 4 HS 0709-01	915	700	150	9 legs, plain top	✓	✓	×
PNR 4 HS 0709-02	925	740	175	9 legs, plain top	✓	✓	×
PNR 4 HS 0810-02	1000	800	185	9 legs, standard top	✓	✓	×
PNR 4 HS 0810-03	1085	830	165	9 legs, plain top	✓	✓	×
PNR 4 HS 0812-02	1200	800	170	9 legs, plain top	✓	✓	×
PNR 4 HS 0909-02	900	900	150	9 legs, standard top	✓	✓	×
PNR 4 HS 0911-03	1170	910	155	9 legs, plain top	✓	✓	×
PNR 4 HS 1010-01	1000	1000	200	9 legs, standard top	✓	✓	×
PNR 4 HS 1010-03	1000	1000	200	9 legs, plain top	✓	✓	×
PNR 4 HS 1012-01	1200	1000	195	9 legs, standard top	✓	✓	×
PNR 4 HS 1012-07	1200	1000	195	9 legs, plain top	✓	✓	×
PNR 4 HS 1012-112	1200	1000	150	3 longitudinal skids, restricted entry from length side, plain top	✓	✓	✓
PNR 4 HS 1012-14	1200	1000	175	3 longitudinal skids, restricted entry from length side, corrugated top	✓	✓	✓
PNR 4 HS 1212-01	1200	1200	190	9 legs, standard top	✓	✓	×
PNR 4 HS 1212-03	1210	1210	170	9 legs, plain top	✓	✓	×
PNR 4 HS 1216-01	1600	1200	140	9 legs, plain top	✓	✓	×
PNR 4 HS 1616-01	1600	1600	160	9 legs, plain top	✓	✓	×
(REGULAR) MOULDED REVERSIBLE 2-WAY ENTRY (HS SERIES)							
PRR 2 HS 1012-03	1275	1000	160	Entry from length side, plain top	✓	✓	✓
PRR 2 HS 1111-01	1100	1100	180	Entry from length side, corrugated top	✓	✓	✓
PRR 2 HS 1212-01	1200	1200	140	Entry from length side, corrugated top	✓	✓	✓
PRR 2 HS 1212-02	1200	1200	175	Entry from length side, drum pallet	✓	✓	✓
(PERFORATED) MOULDED NON-REVERSIBLE 2/4-WAY ENTRY							
PNR 2 HS 1012-010	1200	1050	150	3 longitudinal skids, entry from width side, with perforated top	✓	✓	✓
PNR 2 HS 1012-224	1200	1000	150	3 longitudinal skids, entry from width side, with perforated top	✓	✓	✓
PNR 4 1010-51	1000	1000	150	9 legs, perforated top	✓	✓	×
PNR 4 1111-51	1120	1120	145	9 legs, perforated top	✓	✓	×
PNR 4 HS 1012-12	1200	1000	150	3 longitudinal skids, restricted entry from width side, with perforated top	✓	✓	✓
PNR 4 HS 1012-13	1200	1000	150	3 longitudinal skids, restricted entry from length side, with perforated top	✓	✓	✓
POLY PALLETS							
PNR 2 SP 1010-05	1000	1000	125	SP series (superior polymer)	✓	✓	✓
PNR 2 SP 1012-05	1200	1000	125	SP series (superior polymer)	✓	✓	✓
PNR 2 SP 1212-05	1200	1200	125	SP series (superior polymer)	✓	✓	✓
PSNR SP 1570-05	1500	760	125	SP series (superior polymer)	✓	×	×
EP SERIES							
PSNR EP 1012-05	1200	1000	125	EP series (engineering polymer)	✓	×	×
PSNR EP 1212-05	1200	1200	125	EP series (engineering polymer)	✓	×	×
PSNR EP 1507-05	1500	760	125	EP series (engineering polymer)	✓	×	×
DUNNAGE PALLET – DP SERIES PALLETS							
PSNR DP 0812-05	1200	800	104	2-way entry from width side fabricated pallet	✓	✓	✓
PSNR DP 1012-05	1200	1000	104	2-way entry from width side fabricated pallet	✓	✓	✓
PSNR DP 1212-05	1200	1200	104	2-way entry from width side fabricated pallet	✓	✓	✓
INJECTION MOULDED PALLETS							
PNR 4 INJ-EP 1010-BK	1000	1000	135	Injection moulded export pallets	✓	✓	✓
PNR 4 INJ-EP 1012-BK	1200	1000	140	Perforated and nestable type pallets (Black in colour)	✓	✓	×
PNR 4 INJ-EP 1012-DB	1200	1000	140	Perforated and nestable type pallets (Blue in colour)	✓	✓	×
PNR 4 INJ 1012-L1	1200	1000	160	Perforated pallet with 3 longitudinal skids and strapping hooks	✓	✓	✓
PNR 4 INJ 1012-M1	1200	1000	160	Perforated pallet with 3 longitudinal skids and strapping hooks	✓	✓	✓
PNR 4 INJ1012-H1	1200	1000	160	Perforated pallet with 3 longitudinal skids and strapping hooks	✓	✓	✓
BLOW MOULDED PALLET – BM SERIES PALLETS							
PNR 4 BM 1012-16	1200	1000	150	Blow moulded pallet with 16 kg weight	✓	✓	×
PNR 4 BM 1012-18	1200	1000	150	Blow moulded pallet with 16 kg weight	✓	✓	×
NEW ECOPAL PALLETS							
PNR 4 E 1111-01	1120	1120	125	9 legs, 4-way entry, plain top	✓	✓	×
SPILLAGE PALLETS							
PNR 2 SL 1313-01	1300	1300	200	Spillage pallet with FRP gratings	✓	×	×

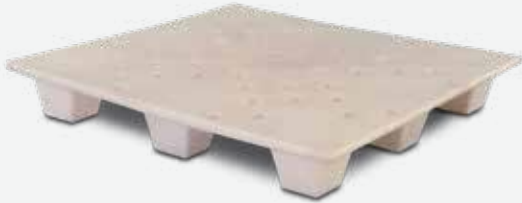
Note: Above mentioned HS series pallets also available without HS (i.e. without steel reinforcement).



BLOW MOULDED BM SERIES PALLET



DUNNAGE DM SERIES PALLET



PNR 4 1010-51



PNR 4 HS 1012-12



**PNR 2 HS 1012-010
(PERFORATED TOP)**



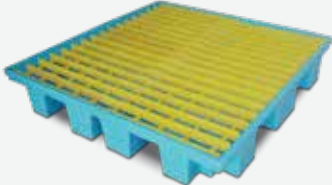
SP SERIES



WAREHOUSING EP SERIES PALLET



NEW ECOPAL PALLET



SPILLAGE PALLET

For business enquiry, write to us at pallets@sintex.co.in

Insulated Crates

General Purpose Insulated Boxes

Features:

- Made from FDA approved grades of polyethylene materials in double wall construction by a unique moulding process
- Rigid PUF (Polyurethane Foam) being used as insulation material
- Superior grade fittings and hardware
- Hygienic
- Strong and durable
- Leak-proof, rustproof and corrosion free
- Keeps things stored in hot/cold condition for longer periods
- Available in elegant colours
- Built-in space to print message logo and brand name



IR 12-02



IR 5-01



IR 10-01



IR 22-01

RANGE & SPECIFICATIONS						
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Product Features	Available Colours
SMALL SIZE INSULATED BOXES						
IR 1-01	10	375	250	170	Compact, hygienic, economical, ideal replacement for thermocol boxes	Red, Light Blue
IR 2-01	20	370	300	300	Compact, hygienic, economical, ideal replacement for thermocol boxes	Red, Light Blue
IR 2-011	20	360	290	320	Compact, hygienic, economical with hinges and accessories	Red, Light Blue
IR 2-02	20	405	285	260	Compact, hygienic, economical, ideal replacement for thermocol boxes	Red, Light Blue
IR 2.5-01	25	390	320	310	Available with hinge and access	Red, Light Blue
IR 2.5-011	25	390	320	333	Available with hinge and access	Red, Light Blue
IR 2-06	22	390	320	220	Available with additional small openable lid	Red, Light Blue
IR 2.06	22	475	382	220	Available with hinge, accessories and lid	Red, Light Blue
IR 5-01	50	570	400	395	Compact, hygienic with hinge and accessories	Red, Light Blue
IR 5-011	50	550	385	380	Compact, hygienic, economical with hinge and accessories	Red, Light Blue
IR 5-07	50	560	420	365	Available with additional small openable lid	Red, Light Blue
IR 5-013	50	560	420	365	Available with small openable lid and standard accessories	Red, Blue
IR 6-01	60	570	425	440	Available without drain plug	Red, Light Blue
IR 6-011	60	570	425	440	Compact, hygienic and economical without drain	Red, Light Blue
IR 6-05	60	550	420	420	With small lid, hinges, drain and lock	Red, Light Blue
MEDIUM SIZE INSULATED BOXES						
IR 7-01	70	655	505	515	Extra insulation thickness, in-built pocket handle	Red, Light Blue
IR 7-02	70	655	505	575	Extra insulation thickness available with additional small openable lid	Red, Light Blue
IR 7-03	70	510	510	500	Available with additional small openable lid	Red, Light Blue
IR 7-04	70	700	550	340	Available with additional small openable lid	Red, Light Blue
IR 10-01	100	770	545	460	Available with standard hinge and accessories, drain	Red, Light Blue
IR 10-07	100	735	530	530	With small lid and pultruded rod, drain and lock	Ivory, Green, Red
IR 12-01	120	610	610	625	Hygienic with hinge and accessories	Red, Light Blue
IR 12-02	120	610	610	635	Available with small openable lid	Red, Light Blue
IR 15-01	150	850	600	540	Available with hinge and accessories	Red, Light Blue
IR 15-03	150	800	570	775	Available with additional small openable lid and drain hole with in-built pocket handle, 4 locks	Red, Light Blue
IR 15-04	150	800	570	775	Available with openable lids, pultruded rod, handles and drains	Red, Blue
LARGE SIZE INSULATED BOXES						
IR 22-01	220	950	580	700	Available with lock, suitable for transporting perishable items	Ivory, Red
IR 33-01	330	1320	580	700	Moulded with special projections for keeping 3 ice pads	Ivory, Red
IR 56-02	560	1100	900	995	Insulated box with pallet base and 2 drain holes	Red, Light Blue



IR 10-07



IR 15-04



IRE 8-01

Fish Boxes/Insulated Shippers

Features:

- Made from FDA approved grades of polyethylene material in double wall construction by a unique moulding process
- Rigid PUF (Polyurethane Foam) being used as insulation material
- 100% hygienic
- Tight fittings to keep ice melting rate in line with the best in the world
- Available with rubber clamps for locking lid to prevent corrosion
- Drainage plugs at bottom for water removal
- Tapered inner bottom for maximum drainage
- Lid with suitable gasket for better temperature retention
- Robust construction for very long life



- Tested and approved by Indian Institute of Packaging
- Models available under MPEDA subsidy
- Stackable up to 3-4 units
- No prominent projections hence easy transportation
- Moulded-in handles

RANGE & SPECIFICATIONS						
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Product Features	Available Colours
IR 5-21	50	575	405	450	In-built hooks for lid closing with rubber clamps, threaded drain plugs 1 nos. for draining	Ivory, Red
IR 7-21	70	746	485	379	In-built hooks for lid closing with rubber clamps, threaded drain plugs 1 nos. for draining	Ivory, Red
IR 10-21	100	815	532	440	In-built hooks for lid closing with rubber clamps, threaded drain plugs 1 nos. for draining	Ivory, Red
IR 22-21	220	985	580	615	In-built hooks for lid closing with rubber clamps, threaded drain plugs 2 nos. for draining	Ivory, Red
IR 31-21	310	915	710	760	In-built hooks for lid closing with rubber clamps, threaded drain plugs 2 nos. for draining	Ivory, Red
IR 33-21	330	1004	755	720	In-built hooks for lid closing with rubber clamps, 4-way entry type pallet base, threaded drain plugs 2 nos. for draining	Ivory, Red
IR 38-21	380	995	750	755	In-built hooks for lid closing with rubber clamps, 4-way entry type pallet base, threaded drain plugs 4 nos. for draining	Ivory, Red
IR 46-21	460	1225	1030	670	In-built hooks for lid closing with rubber clamps, 4-way entry type pallet base, threaded drain plug 4 nos. for draining	Ivory, Red
IR 66-21	660	1220	1025	890	In-built hooks for lid closing with rubber clamps, 4-way entry type pallet base, threaded drain plug 4 nos. for draining	Ivory, Red
IR 100-21	1000	1785	1065	820	In-built hooks for lid closing with rubber clamps, 4-way entry type pallet base, threaded drain plug 4 nos. for draining	Ivory, Red

Premium Boxes



RANGE & SPECIFICATIONS						
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Product Features	Available Colours
IRE 1-01	10	375	260	210	2 hinges, 1 lock, 1 strap, gasket	Red, Dark Blue
IRE 2-01	20	410	285	295	2 hinges, 1 lock, 1 strap, gasket	Red, Dark Blue
IRE 2.5-01	25	390	315	350	2 hinges, 2 locks, 1 strap, gasket	Red, Dark Blue
IRE 3.5-01	35	480	367	430	2 hinges, 2 locks, 1 strap, gasket	Red, Dark Blue
IRE 5-01	50	560	395	410	2 hinges, 2 locks, 2 handles, 1 drain	Red, Dark Blue
IRE 6-01	60	565	420	465	2 hinges, 2 locks, 2 handles, 1 drain	Red, Dark Blue
IRE 8-01	80	900	445	435	2 hinges, 2 locks, 2 handles, 1 drain with wheel, handle and pultruded rod	Red, Ivory
IRE 10-01	100	770	540	485	3 hinges, 2 locks, 4 handles, 1 drain	Red, Dark Blue
IRE 13-01	130	990	470	500	3 hinges, 2 locks, 4 handles, 1 drain	Red, Dark Blue
IRE 15-01	150	840	590	530	3 hinges, 2 locks, 4 handles, 1 drain	Red, Dark Blue
IRE 20-01	200	1340	480	540	4 hinges, 3 locks, 4 handles, 1 drain	Red, Dark Blue

Cooler Can Boxes



RANGE & SPECIFICATIONS						
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Product Features	Available Colours
IRIB 5-01	55	630	401	375	Extra PUF thickness	Red, Dark Blue

Designer Boxes



IRD 5-02



IRD 5-01

RANGE & SPECIFICATIONS						
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Product Features	Available Colours
IRD 5-01	50	515	415	420	Glossy finish box, 2 hinges, 1 lock	Red, Dark Blue
IRD 5-02	50	550	405	415	Matt finish box with hinges and locks	Red, Dark Blue

For business enquiry, write to us at ibox@sintex.co.in

Vaccine Carriers and Cold Boxes



IVB 5-02



IVB 2-01



IVB 2.5-02

RANGE & SPECIFICATIONS						
Code No.	Capacity (litres)	Length (mm)	Width (mm)	Height (mm)	Product Features	Available Colours
IVB 2-01	1.6	243	243	260	Vaccine carrier with 4 ice packs	Grey
IVB 2.5-02	8	550	515	440	Cold box with 32 ice packs	Grey
IVB 5-02	21	790	520	570	Cold box with 49 ice packs	Grey
IP-300	0.30	165	95	33	Ice pack	White

FRP Underground Storage Tanks

Sintex Underground Fuel Storage Tanks

Features:

- Rustproof and leak-proof
- Lightweight
- Durable and cost-effective
- Corrosion-free
- Quality manufacturing
- Compatibility with all blends of Methanol and Ethanol
- Easy to install
- Long life
- Strong and durable
- Approved by CCOE, Nagpur
- Manufactured as per UL-1316 Standards

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Dia. (mm)	Length (mm)	Manhole Dia. (mm)
CFUG 1000-01 SW	10000	1830	4310	550
CFUG 1500-01 SW	15000	1830	6290	550
CFUG 1500-02 SW	15000	2340	4310	550
CFUG 2000-01 SW	20000	1830	8270	550
CFUG 2000-02 SW	20000	2340	5520	550
CFUG 2500-01 SW	25000	1830	10250	550
CFUG 2500-02 SW	25000	2340	6740	550
CFUG 3000-02 SW	30000	2340	7950	550
CFUG 3500-02 SW	35000	2340	9160	550
CFUG 4000-02 SW	40000	2340	10380	550
CFUG 4500-02 SW	45000	2340	11590	550
CFUG 5000-02 SW	50000	2340	12800	550

FRP UGT ACCESSORIES



FRP Underground Fuel Storage Tanks (Double Wall)

Features:

- Corrosion proof
- Leak-proof
- Strong
- Easy to install
- Eco-friendly



RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)		Length (mm)	Manhole Dia. (mm)
CFUG 1000-01 DW	10000	1830	4310	550
CFUG 1500-01 DW	15000	1830	6290	550
CFUG 1500-02 DW	15000	2340	4310	550
CFUG 2000-01 DW	20000	1830	8270	550
CFUG 2000-02 DW	20000	2340	5520	550
CFUG 2500-01 DW	25000	1830	10250	550
CFUG 2500-02 DW	25000	2340	6740	550
CFUG 3000-02 DW	30000	2340	7950	550
CFUG 3500-02 DW	35000	2340	9160	550
CFUG 4000-02 DW	40000	2340	10380	550
CFUG 4500-02 DW	45000	2340	11590	550
CFUG 5000-02 DW	50000	2340	12800	550

Sintex On-ground Chemical Storage Tanks



Features:

- Corrosion proof
- Compatible with most chemicals
- Easy to install
- Lifecycle advantage
- Strong and durable
- Ideal for storing chemical solvents

RANGE & SPECIFICATIONS				
Code No.	Capacity (litres)	Dia. (mm)	Length (mm)	Manhole Dia. (mm)
CCOG 1000-01 SW	10000	1830	4300	550
CCOG 1500-02 SW	15000	2340	4310	550
CCOG 2000-02 SW	20000	2340	5520	550
CCOG 2500-02 SW	25000	2340	6740	550
CCOG 3000-02 SW	30000	2340	7900	550
CCOG 3500-02 SW	35000	2340	9160	550
CCOG 4000-02 SW	40000	2340	10380	550
CCOG 4500-02 SW	45000	2340	11590	550
CCOG 5000-02 SW	50000	2340	12800	550

For business enquiry, write to us at frp@sintex.co.in

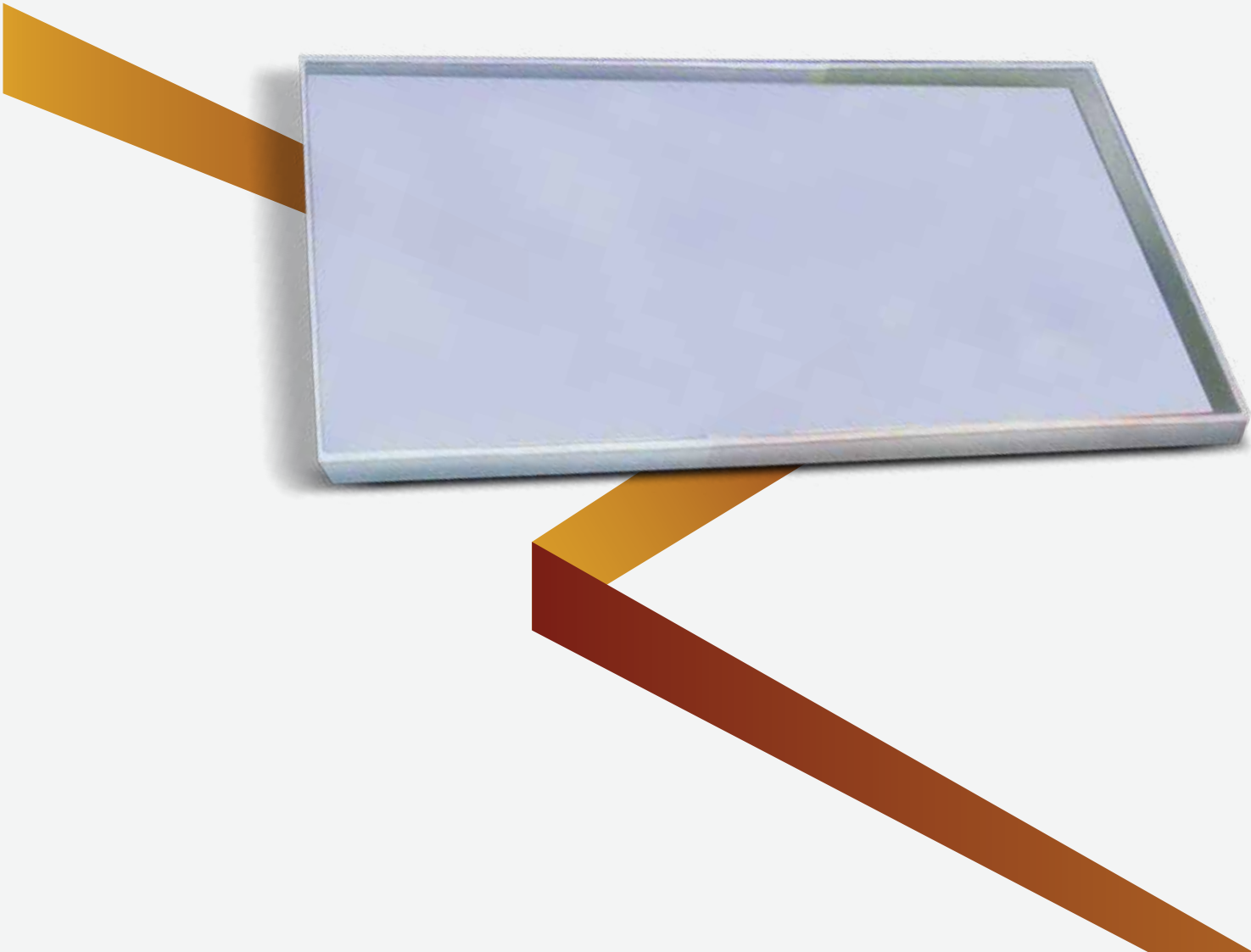
Other Products

Dryer Trays

Features:

- Chemical resistant
- Withstands temp. from -40°C to 140°C
- Extremely durable
- Ideal for hot air dryers used in dryer, intermediates, pharma, plastic, food storage and other industries

RANGE & SPECIFICATIONS		
Code No.	Overall Dimensions (mm)	Overall Dimensions (inches)
GS-TR-080	810 x 405 x 30	32 x 16 x 1.25



FRP Grating

Features:

- Anti-corrosive
- High strength
- Maintenance-free
- Self-coloured
- Slip resistant
- Non-magnetic
- Easy installation



FRP Cable Trays

Features:

- Weatherproof
- UV stabilised
- Fire retardant
- Non-magnetic
- No corrosion
- No chemical erosion
- Maintenance-free
- Lightweight
- High load-bearing capacity
- Easy to install
- Suitable for horizontal, vertical layout



OEM and Custom Moulding

Cooling Tower Industry



Battery Industry



Genset Industry



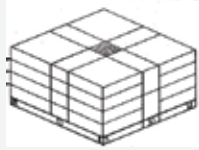
Packaging Solutions

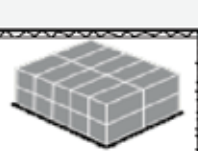


Defence and Telecommunication Industries



Dos and Don'ts of Pallets

DOs	DON'Ts
 Put load in brick formation only (distributed load).	 Don't put load in single line. stack/article may slip or become unstable during movement.
 Put load as specified by manufacturer.	 Don't load more than specified capacity.
 Only one pallet should be lifted at a time.	 Don't lift pallets in stacked condition.

DOs	DON'Ts
 Always lift from the centre of the pallet.	 Don't put load on one point.
 Pallets are meant for indoor application.	 Don't store pallets directly under the sun.

For business enquiry, write to us at custom@sintex.co.in

Road Safety Products

Effective Traffic Management Solutions

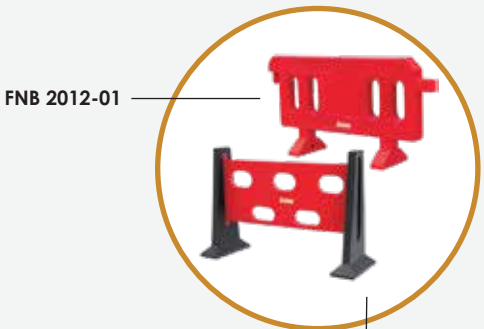
Features:

- Made from superior grades of plastic
- Unique design
- Assured quality
- Easy clean, wash, paint and adaptable to all types of retro reflective films
- UV stabilised and all weather resistant
- High impact resistance
- Strong and durable
- Easy to handle and to relocate
- Maintenance-free

Applications:

Ideal for all types of safety applications at Highways, Toll Plazas, Airports, Metros, Mass Transport, Infra Projects, Shopping Malls, Parking Areas, Events, etc.

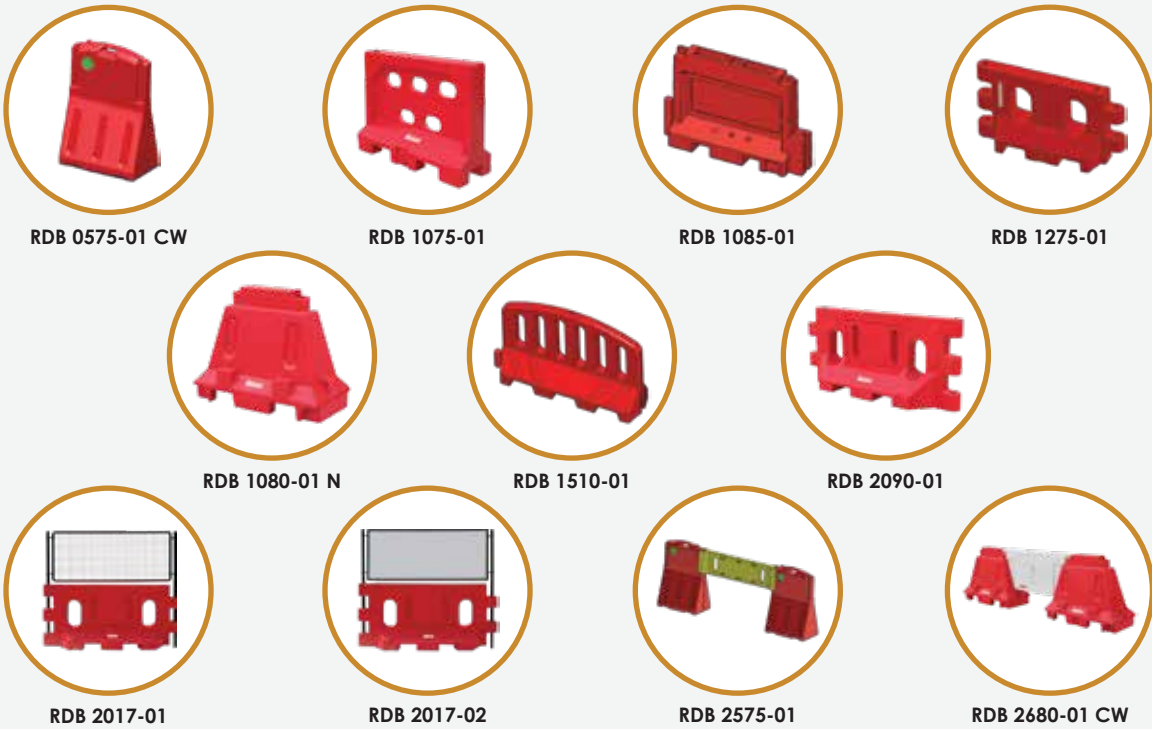
1 Fence barriers: FNB series



Range & Specifications				
Code No.	Overall Dimensions (mm)			Features
	L	W	H	
FNB 2012-01	2000	550	1200	One Piece Moulded Fence Barrier
FNB 1812-01 CF	1835	600	1200	Combo Fence Barrier (Side Stands x 2 Nos. + Connector x 1 No.), in CKD, Expandable

Standard Colours: Red, Black for side stands and Red for Connector of FNB 1812-01 CF.
Minimum Order Quantity: 100 Nos.

2 Road (crash) barriers: RDB series



Range and Specifications				
Code No.	Overall Dimensions (mm)			Specifications
	L	W	H	
RDB 0575-01 CW	500	300	750	0.5 m Mini Road Barrier, also available with Connector
RDB 1075-01	1000	350	750	1 m "L" Type Road Barrier
RDB 1085-01	1060	350	855	1 m "L" Type Road Barrier, with in-built pockets at top
RDB 1080-01 N	1000	470	800	1 m Nestable Road Barrier
RDB 1275-01	1250	500	750	1.25 m Road Barrier, Expandable
RDB 1510-01	1500	430	1020	1.5 m Road Barrier, Expandable
RDB 2090-01	2000	600	900	2 m Road Barrier, Expandable
RDB 2017-01	2020	600	1700	2 m Road Barrier with MS Mesh, Expandable
RDB 2016-02	2020	600	1700	2 m Road Barrier with PGI Sheet, Expandable
RDB 2575-01	2500	470	750	Mini Combo Wall Barrier (Mini Barriers x 2 Nos. + Connector x 1 No.), in CKD, Expandable
RDB 2680-01 CW	2685	470	800	Combo Wall Barrier (Nestable Barriers x 2 Nos. + Connector x 1 No.), in CKD, Expandable

Standard Colours: Red, White for connector of RDB 2680-01 CW and RDB 0575-01 CW.
Minimum Order Quantity: 100 Nos.

3 Light (anti-glare) barriers: LB series



RANGE & SPECIFICATIONS				
Code No.	Overall Dimensions (mm)			Features
	L	W	H	
LB 5070-01	500	25	700	One Piece Moulded Light Barrier
LB 6013-01	600	65	1325	One Piece Moulded Light Barrier

Standard Colour: Green.
Minimum Order Quantity: 100 Nos.

4 Metro barriers: MB series

RANGE & SPECIFICATIONS				
Code No.	Overall Dimensions (mm)			Features
	L	W	H	
MB 2015-01	2000	450	1500	One Piece Moulded Metro Barrier
MB 2020-01	2000	450	2000	One Piece Moulded Metro Barrier

Standard Colour: Black.
Minimum Order Quantity: 100 Nos.



5 Traffic cones: TCN series

RANGE & SPECIFICATIONS			
Code No.	Overall Dimensions (mm)		Features
	Dia.	H	
TCN 4080-01	415	875	One Piece Moulded Traffic Cone
TCN 3875-01N	380	750	One Piece Moulded Nestable Traffic Cone
TCN 3775-01NHD	370	760	One Piece Moulded Heavy Duty Nestable Cone

Standard Colour: Red.
Minimum Order Quantity: 100 Nos.



6 FRP Collapsible barrier (FRP-CLB-2912)

Made with FRP Box Section 50 X 50 X 3 mm,
clamped with SMC plate 100 x 120 mm.



ACCESSORIES	MAX LENGTH	MIN LENGTH	WHEEL BASE WIDTH
SS Handle, SS Bolt and Nylon Wheels	2900 mm	420 mm	470 mm

7 FRP Trolley barrier (FRP TB-2010-01)

Made with Pult. Box Section 50 x 50 x 3 mm,
with top cover SMC sheet 880 x 325 x 3 mm
and middle SMC sheet 1200 x 700 x 3 mm.

ACCESSORIES
SS Hex Bolt, POP Rivet, Alu. Angle, Nylon Wheels

