



Bin Liners

For Bins Using

- Standard 2'8" Rings
- 2-3/8" (3 in 8") Corrugations
- Circu-Flow drying systems

In a Circu-Flow bin, liners should start about 6" (15.24 cm) above the drying floor. The following heights are computed based on the assumption that liners start about 6" (15.24 cm) above the drying floor and 16" (40.64 cm) floor supports. Washer nuts are included.

For bins using full 32" (81.28 cm) bottom ring, use the three tables below.

Top of Floor to Top of Liner 9'4" (2.85m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034042	\$1,167	536	243
18'	5.486 m	034043	\$1,400	643	292
21'	6.401 m	034044	\$1,633	750	340
24'	7.315 m	034045	\$1,866	857	389
27'	8.23 m	034046	\$2,099	961	436
30'	9.144 m	034047	\$2,333	1,071	486
33'	10.06 m	034048	\$2,566	1,178	534
36'	10.97 m	034049	\$2,799	1,285	583
39'	11.89 m	034801	\$3,032	1,392	631
42'	12.8 m	034802	\$3,266	1,498	679
45'	13.72 m	034803	\$3,499	1,606	728
48'	14.63 m	034804	\$3,732	1,712	777

Top of Floor to Top of Liner 12' (3.66m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034805	\$1,507	704	319
18'	5.486 m	034806	\$1,808	845	383
21'	6.401 m	034807	\$2,110	985	447
24'	7.315 m	034808	\$2,411	1,126	511
27'	8.23 m	034809	\$2,712	1,261	572
30'	9.144 m	034810	\$3,013	1,407	638
33'	10.06 m	034811	\$3,315	1,548	702
36'	10.97 m	034812	\$3,616	1,688	766
39'	11.89 m	034813	\$3,917	1,831	831
42'	12.8 m	034814	\$4,219	1,970	894
45'	13.72 m	034815	\$4,520	2,111	958
48'	14.63 m	034816	\$4,821	2,252	1,022

Top of Floor to Top of Liner 14'8" (4.47m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034817	\$1,847	872	396
18'	5.486 m	034818	\$2,217	1,057	479
21'	6.401 m	034819	\$2,586	1,221	554
24'	7.315 m	034820	\$2,956	1,395	633
27'	8.23 m	034821	\$3,325	1,561	708
30'	9.144 m	034822	\$3,694	1,744	791
33'	10.06 m	034823	\$4,064	1,918	870
36'	10.97 m	034824	\$4,433	2,093	949
39'	11.89 m	034825	\$4,803	2,267	1,028
42'	12.8 m	034826	\$5,172	2,442	1,108
45'	13.72 m	034827	\$5,541	2,616	1,187
48'	14.63 m	034828	\$5,911	2,790	1,266

NOTE: The above prices are based on the use of the following. •One row of T-1 top sheets, •Closures, •One, two, or three rows of M-1 intermediate sheets, and •One row of B-1 bottom sheets extending 8" below the bottom row of bin bolts.

Please see the Conversion Table at the end of this section for metric equivalent values.



For bins using half ring at bottom of the bin, use the two tables below.

Top of Floor to Top of Liner 10'8" (3.25m) (Approximate)					
	Bin Diameter	Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034829	\$1,374	627	284
18'	5.486 m	034830	\$1,648	753	342
21'	6.401 m	034831	\$1,923	878	398
24'	7.315 m	034832	\$2,198	1,004	455
27'	8.23 m	034833	\$2,473	1,129	512
30'	9.144 m	034834	\$2,747	1,254	569
33'	10.06 m	034835	\$3,022	1,380	626
36'	10.97 m	034836	\$3,297	1,505	683
39'	11.89 m	034837	\$3,571	1,621	735
42'	12.8 m	034838	\$3,846	1,756	797
45'	13.72 m	034839	\$4,121	1,871	849
48'	14.63 m	034840	\$4,395	2,006	910

Top of Floor to Top of Liner 13'4" (4.06m) (Approximate)					
	Bin Diameter	Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034841	\$1,714	796	361
18'	5.486 m	034842	\$2,057	955	433
21'	6.401 m	034843	\$2,400	1,114	505
24'	7.315 m	034844	\$2,742	1,273	577
27'	8.23 m	034845	\$3,085	1,432	650
30'	9.144 m	034846	\$3,428	1,591	722
33'	10.06 m	034847	\$3,771	1,750	794
36'	10.97 m	034848	\$4,114	1,909	866
39'	11.89 m	034849	\$4,456	2,068	938
42'	12.8 m	034850	\$4,799	2,227	1,010
45'	13.72 m	034851	\$5,142	2,386	1,082
48'	14.63 m	034852	\$5,485	2,547	1,155

NOTE: Above prices are based on the use of the following. •One row of T-1 top sheets, •Closures, •One or two rows of M-1 intermediate sheets, and •One row of B-3 bottom sheets extending 2'4" below the bottom row of bin bolts.



Bin Liners and Short Bin Stiffeners

When using these liners in a Circu-Flow bin, NECO recommends one stiffener per bin sheet, placed one-and-a-half rings high.

	Bin Diameter	Part Number	Quantity Needed	List Price (Total)	Total Weight	
					lb	kg
15'	4.572 m	034013	5	\$69	35	16
18'	5.486 m	034013	6	\$82	42	19
21'	6.401 m	034013	7	\$96	49	22
24'	7.315 m	034013	8	\$110	56	25
27'	8.23 m	034013	9	\$124	63	29
30'	9.144 m	034013	10	\$137	70	32
33'	10.06 m	034013	11	\$151	77	35
36'	10.97 m	034013	12	\$178	84	38
39'	11.89 m	034013	13	\$192	91	41
42'	12.8 m	034013	14	\$206	98	44
45'	13.72 m	034013	15	\$219	105	48
48'	14.63 m	034013	16	\$233	112	51

Individual Sheet Prices

Description	Part Number	List Price	Total Weight	
			lb	kg
T-1 Top Sheet 31" (78.74 cm)--covers one 2'8" (81.3 cm) ring	034002	\$28	10	5
M-1 Intermediate Sheet 33½" --covers one 2'8" (81.3 cm) ring	034003	\$29	11	5
B-1 Bottom Sheet 41" (104.1 cm)--covers one 2'8" (81.3 cm) ring plus 8" (2.5 cm)	034004	\$41	13	6
B-2 Bottom Sheet 49" (124.5 cm) covers one 2'8" (81.3) ring plus 1'4" (40.64 cm)	034005	\$79	15	7
B-3 Bottom Sheet 61" (154.9 cm) covers one 2'8" (81.3) ring plus 2'4" (71.12 cm)	034006	\$67	19	9
Nut Flanged, 5/16" (0.7937 cm) Hex Plated	003163	\$1		
Closures, Straight Top	034000	\$6	1	0.5
Closures, Right-Hand (RH) Tapered Top	034001	\$8	1	0.5
Closures, Left-hand (LH) Tapered Top	034016	\$8	1	0.5

Manufactured by



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Bin Liners For Bins Using •Standard 32" (81.28 cm) Rings •2³/₈" (6.032 cm)* Corrugations and Stirring Machines

In bins with a Stirring Machine, liners should start about 18" (45.72 cm) above the drying floor. The following heights are computed based on the assumption that liners start about 18" (45.72 cm) above the drying floor and that 16" floor supports are being used. Washer nuts are included.

For bins using full 32" (81.28 cm) bottom ring, use the three tables immediately below.

Top of Floor to Top of Liner 9'4" (2.85m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034853	\$1,005	495	225
18'	5.486 m	034854	\$1,327	594	269
21'	6.401 m	034855	\$1,548	693	314
24'	7.315 m	034856	\$1,769	792	359
27'	8.23 m	034857	\$1,990	891	404
30'	9.144 m	034858	\$2,211	990	449
33'	10.06 m	034859	\$2,432	1,089	494
36'	10.97 m	034860	\$2,654	1,188	539
39'	11.89 m	034861	\$2,875	1,287	584
42'	12.8 m	034862	\$3,096	1,386	629
45'	13.72 m	034863	\$3,317	1,485	674
48'	14.63 m	034864	\$3,538	1,584	719

Top of Floor to Top of Liner 12' (3.66m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034865	\$1,446	704	319
18'	5.486 m	034866	\$1,735	845	383
21'	6.401 m	034867	\$2,025	985	447
24'	7.315 m	034868	\$2,314	1,126	511
27'	8.23 m	034869	\$2,603	1,261	572
30'	9.144 m	034870	\$2,892	1,407	638
33'	10.06 m	034871	\$3,181	1,548	702
36'	10.97 m	034872	\$3,471	1,688	766
39'	11.89 m	034873	\$3,760	1,831	831
42'	12.8 m	034874	\$4,049	1,970	894
45'	13.72 m	034875	\$4,338	2,111	958
48'	14.63 m	034876	\$4,627	2,252	1,022

Top of Floor to Top of Liner 14'8" (4.47m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034877	\$1,787	825	374
18'	5.486 m	034878	\$2,144	99	45
21'	6.401 m	034879	\$2,501	1,155	524
24'	7.315 m	034880	\$2,858	1,320	599
27'	8.23 m	034881	\$3,216	1,485	674
30'	9.144 m	034882	\$3,573	1,650	748
33'	10.06 m	034883	\$3,930	1,815	823
36'	10.97 m	034884	\$4,288	1,980	898
39'	11.89 m	034885	\$4,645	2,145	973
42'	12.8 m	034886	\$5,002	2,310	1,048
45'	13.72 m	034887	\$5,359	2,475	1,123
48'	14.63 m	034888	\$5,717	2,640	1,198

*Equates to 3 corrugations to every 8 inches (20.32 cm).

NOTE: Above prices are based on the use of the following. •One row of T-1 top sheets, •Closures, and •Two, three, or four rows of M-1 intermediate sheets.



Bin Liners and Stirring Machines (continued)

For bins using half ring at bottom of the bin, use the two tables below.

Top of Floor to Top of Liner 10'8" (3.25m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight lb kg	
15'	4.572 m	034890	\$ 1,219	555	252
18'	5.486 m	034891	\$ 1,462	666	302
21'	6.401 m	034892	\$ 1,706	777	352
24'	7.315 m	034893	\$ 1,950	888	403
27'	8.23 m	034894	\$ 2,193	999	453
30'	9.144 m	034895	\$ 2,125	1,110	503
33'	10.06 m	034896	\$ 2,681	1,221	554
36'	10.97 m	034897	\$ 2,925	1,332	604
39'	11.89 m	034898	\$ 3,168	1,443	655
42'	12.8 m	034899	\$ 3,412	1,554	705
45'	13.72 m	034900	\$ 3,656	1,665	755
48'	14.63 m	034901	\$ 3,899	1,776	806

Top of Floor to Top of Liner 13'4" (4.06m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight lb kg	
15'	4.572 m	034902	\$ 1,559	720	327
18'	5.486 m	034903	\$ 1,871	864	392
21'	6.401 m	034904	\$ 2,183	1,088	494
24'	7.315 m	034905	\$ 2,494	1,152	523
27'	8.23 m	034906	\$ 2,806	1,296	588
30'	9.144 m	034907	\$ 3,118	1,440	653
33'	10.06 m	034908	\$ 3,430	1,584	719
36'	10.97 m	034909	\$ 3,742	1,728	784
39'	11.89 m	034910	\$ 4,053	1,872	849
42'	12.8 m	034911	\$ 4,365	2,016	914
45'	13.72 m	034912	\$ 4,677	2,160	980
48'	14.63 m	034913	\$ 4,989	2,304	1,045

NOTE: Above prices are based on the use of the following. •One row of T-1 top sheets, •Closures, •One or two rows of M-1 intermediate sheets, and •One row of B-2 bottom sheets extending 1'4" (40.64 cm) below the bottom row of bin bolts.



Bin Liners

For Bins with

- 44" (111.8 cm) Sheets,
- 4" 10.16 cm) Corrugations, and
- 9³/₈" (23.81 cm) Horizontal Bolt Spacing

In a Circu-Flow bin, liners should start about 6" (15.24 cm) above the drying floor. The following heights are computed based on the assumption of liners starting about 6" (15.24 cm) above the drying floor and the use of 12" (30.48 cm) floor supports. NOTE: Specify if 16" (40.64 cm) supports are used. Washer nuts are included.

For Circu-Flow bins, use the two tables immediately below.

Top of Floor to Top of Liner 9'10" (3m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034322	\$ 1,155	510	231
18'	5.486 m	034323	\$ 1,386	612	278
21'	6.401 m	034324	\$ 1,616	714	324
24'	7.315 m	034325	\$ 1,847	816	370
27'	8.23 m	034326	\$ 2,078	918	416
30'	9.144 m	034327	\$ 2,309	1,020	463
33'	10.06 m	034328	\$ 2,540	1,122	509
36'	10.97 m	034329	\$ 2,771	1,224	555
39'	11.89 m	034330	\$ 3,002	1,326	601
42'	12.8 m	034331	\$ 3,233	1,428	648
45'	13.72 m	034332	\$ 3,464	1,530	694
48'	14.63 m	034333	\$ 3,694	1,632	740

Top of Floor to Top of Liner 13'6" (4.12m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034334	\$ 1,593	720	327
18'	5.486 m	034335	\$ 1,911	864	392
21'	6.401 m	034336	\$ 2,230	1,008	457
24'	7.315 m	034337	\$ 2,549	1,152	523
27'	8.23 m	034338	\$ 2,867	1,296	588
30'	9.144 m	034339	\$ 3,186	1,440	653
33'	10.06 m	034340	\$ 3,504	1,584	719
36'	10.97 m	034341	\$ 3,822	1,728	784
39'	11.89 m	034342	\$ 4,141	1,872	849
42'	12.8 m	034343	\$ 4,460	2,016	914
45'	13.72 m	034344	\$ 4,778	2,160	980
48'	14.63 m	034345	\$ 5,097	2,304	1,045

NOTE: Above prices are based on the following. •One row of BT-2 top sheets, •Closures, and •One row of BB-4 bottom sheets extending 2'0" below the bottom row of bin bolts. For the 13'6" height, prices also include one row of BM-2 intermediate sheets.

For bins with stirring machines, use the two tables below.

Top of Floor to Top of Liner 9'10" (3m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034346	\$ 1,055	465	211
18'	5.486 m	034347	\$ 1,267	558	253
21'	6.401 m	034348	\$ 1,478	651	295
24'	7.315 m	034349	\$ 1,689	744	337
27'	8.23 m	034350	\$ 1,899	837	380
30'	9.144 m	034351	\$ 2,111	930	422
33'	10.06 m	034352	\$ 2,322	1,023	464
36'	10.97 m	034353	\$ 2,533	1,116	506
39'	11.89 m	034354	\$ 2,744	1,209	548
42'	12.8 m	034355	\$ 2,954	1,302	591
45'	13.72 m	034356	\$ 3,165	1,395	633
48'	14.63 m	034357	\$ 3,376	1,488	675

Top of Floor to Top of Liner 13'6" (4.12m) (Approximate)					
Bin Diameter	Part Number	List Price	Weight		
			lb	kg	
15'	4.572 m	034358	\$ 1,493	675	306
18'	5.486 m	034359	\$ 1,792	810	367
21'	6.401 m	034360	\$ 2,091	945	429
24'	7.315 m	034361	\$ 2,390	1,080	490
27'	8.23 m	034362	\$ 2,688	1,215	551
30'	9.144 m	034363	\$ 2,986	1,350	612
33'	10.06 m	034364	\$ 3,285	1,485	674
36'	10.97 m	034365	\$ 3,584	1,620	735
39'	11.89 m	034366	\$ 3,883	1,755	796
42'	12.8 m	034367	\$ 4,181	1,890	857
45'	13.72 m	034368	\$ 4,479	2,025	919
48'	14.63 m	034369	\$ 4,779	2,160	980

NOTE: Above prices are based on the following. •One row of BT-2 top sheets, •Closures, and •One row of BB-5 bottom sheets extending 1'0" below the bottom row of bin bolts. For the 13'6" height, prices also include •one row of BM-2 intermediate sheets.

IMPORTANT

Bins with 44"-seam spacing require drilling of the liner and bin as well as additional rows of bolts between existing seam rows. Remember to add this cost when writing quotes.



Bin Liners Special Bin Liners for Colder Climates, Wetter Grain, or Stirring Devices

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For bins with

- 44" (1.19m) Sheets, 4" (10.16cm) Corrugations, and
- 9³/₈" (23.8cm) Horizontal Bolt Spacing

In a Stirring Machine bin, liners should start about 11" (27.9cm) above the drying floor. The following heights are computed based on the assumption of liners starting about 11" (27.9cm) above the drying floor and the use of 12" (30.487cm) floor supports.

Washer nuts are included for bin sizes up to 36'. Some bins 36' and over require 3/8" washer nuts *which are not supplied by NECO.*

Top of Floor to Top of Liner 9'10" (3m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034371	\$ 1,166	510	231
18'	5.486 m	034372	\$ 1,400	612	278
21'	6.401 m	034373	\$ 1,633	714	324
24'	7.315 m	034374	\$ 1,866	816	370
27'	8.23 m	034375	\$ 2,099	918	416
30'	9.144 m	034376	\$ 2,333	1,020	463
33'	10.06 m	034377	\$ 2,566	1,122	509
36'	10.97 m	034378	\$ 2,799	1,224	555
39'	11.89 m	034379	\$ 3,032	1,326	601
42'	12.8 m	034380	\$ 3,266	1,428	648
45'	13.72 m	034381	\$ 3,499	1,530	694
48'	14.63 m	034382	\$ 3,732	1,632	740

Top of Floor to Top of Liner 13'6" (4.115m) (Approximate)					
Bin Diameter		Part Number	List Price	Weight	
				lb	kg
15'	4.572 m	034383	\$ 1,605	720	327
18'	5.486 m	034384	\$ 1,925	864	392
21'	6.401 m	034385	\$ 2,246	1,008	457
24'	7.315 m	034386	\$ 2,567	1,152	523
27'	8.23 m	034387	\$ 2,888	1,296	588
30'	9.144 m	034388	\$ 3,209	1,440	653
33'	10.06 m	034389	\$ 3,530	1,584	719
36'	10.97 m	034390	\$ 3,851	1,728	784
39'	11.89 m	034391	\$ 4,172	1,872	849
42'	12.8 m	034392	\$ 4,492	2,016	914
45'	13.72 m	034393	\$ 4,813	2,160	980
48'	14.63 m	034394	\$ 5,134	2,304	1045

NOTE: The above prices are based on the following. •One row of BT-2 top sheets, •Closures, and •One row of BB-6 bottom sheets extending 1'8" (50.8cm) below the bottom row of bin bolts. For the 13'6" (4.115m) bin height, prices also include one row of BM-2 intermediate sheets.

Individual Sheet Prices

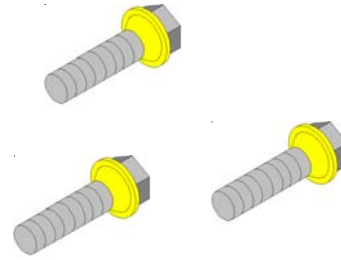
Description	Part Number	List Price (each)	Weight	
			lb	kg
BT-2 Top Sheet 43" (109.2cm)--covers one 3'8" (1.118cm) ring	034007	\$36	13	6
BM-2 Intermediate Sheet 45½" (covers one 3'8" (1.118cm) ring	034008	\$38	14	6
BB-4 Bottom Sheet 68¾" (1.75cm)--covers one 3'8" (1.118cm) ring + 2' (60.96cm)	034009	\$55	22	10
BB-5 Bottom Sheet 56¾" (1.44cm)--covers one 3'8" (1.118cm) ring + 1' (30.48cm)	034010	\$47	18	8
BB-6 Bottom Sheet 63¾" (1.62cm)--covers one 3'8" (1.118cm) ring + 1'7"(48.26cm)	034015	\$56	21	10
Closures, Straight Top	034011	\$6	1	0
Closures, Right-Hand Tapered Top	034012	\$6	1	0
Closures, Left-Hand Tapered Top	034017	\$6	1	0
Nut, Flanged, 5/16"-18 Hex Plated	003163	\$1 each	-	-

IMPORTANT

Bins with 44" (1.12m) seam spacing require drilling of the liner and bin as well as additional rows of bolts between existing seam rows. Remember to add this cost when writing quotes.



Bin Bolts and Sealing Tape



Description	Part Number	Quantity	List
$\frac{5}{16}$ " (0.7937cm) x 1" (2.54cm) with Seal Washer	034067	100	\$41
$\frac{5}{16}$ " (0.7937cm) x 1 $\frac{1}{4}$ " (3.175cm) with Seal Washer	034068	100	\$41
Sealing Washer $\frac{5}{16}$ " (0.7937cm)	034069	100	\$22
$\frac{5}{16}$ " (0.7937cm) Flange Nut	034070	100	\$19
50' (15.24m) Roll Bin Sheet Sealing Tape	034064	1	\$12
$\frac{3}{8}$ " (0.9525cm) x 1" (2.54cm) with Seal Washer	034071	100	\$51
$\frac{3}{8}$ " (0.9525cm) x 1 $\frac{1}{4}$ " (3.175cm,) with Seal Washer	034072	100	\$53
Sealing Washer $\frac{3}{8}$ " (0.9525cm)	034073	100	\$21

Manufactured by

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Omaha, Nebraska 68152



Conversion Table				
Length Conversion ' = foot or feet " = inch or inches ¼" = 0.635 cm ½" = 1.27 cm ¾" = 1.905 cm 1" = 2.54 cm 1¼" = 3.175 cm 1½" = 3.81 cm 1¾" = 4.445 cm 2" = 5.08 cm 3" = 7.62 cm 3.2" = 8.128 cm 4" = 10.16 cm 5" = 12.7 cm 6" = 15.24 cm 7" = 17.78 cm 7½" = 19.05 cm 8" = 20.32 cm 9" = 22.86 cm 10" = 25.40 cm 11" = 27.94 cm 12" = 30.48 cm 13" = 33.02 cm 14" = 35.56 cm 15" = 38.10 cm 16" = 40.64 cm 18" = 45.72 cm 18.4" = 46.74 cm 20" = 50.8 cm 22" = 55.88 cm 24" = 60.96 cm 27" = 68.58 cm 28" = 71.12 cm 30" = 76.2 cm 30½" = 77.47 cm 32" = 81.28 cm 33" = 83.82 cm 36" = 91.44 cm 43" = 109.2 cm 52" = 132.1 cm 63" = 160 cm	1' = 0.3048 meters 2' = 0.6096 meters 3' = 0.9144 meters 4' = 1.219 meters 4'8" = 1.422 meters 5' = 1.524 meters 6' = 1.829 meters 7' = 2.134 meters 7'6" = 2.286 meters 8' = 2.438 meters 9' = 2.743 meters 10' = 3.048 meters 11' = 3.353 meters 12' = 3.658 meters 13' = 3.962 meters 14' = 4.267 meters 15' = 4.572 meters 16' = 4.877 meters 17' = 5.182 meters 18' = 5.486 meters 19' = 5.791 meters 20' = 6.096 meters 21' = 6.401 meters 22' = 6.706 meters 23' = 7.01 meters 24' = 7.315 meters 25' = 7.62 meters 26' = 7.925 meters 27' = 8.23 meters 28' = 8.534 meters 29' = 8.839 meters 30' = 9.144 meters 31' = 9.449 meters 32' = 9.754 meters 33' = 10.06 meters 34' = 10.36 meters 35' = 10.67 meters 36' = 10.97 meters 37' = 11.28 meters 38' = 11.58 meters 39' = 11.89 meters	40' = 12.19 meters 41' = 12.5 meters 42' = 12.8 meters 43' = 13.11 meters 44' = 13.41 meters 45' = 13.72 meters 46' = 14.02 meters 47' = 14.33 meters 48' = 14.63 meters 49' = 14.94 meters 50' = 15.24 meters 51' = 15.54 meters 52' = 15.85 meters 53' = 16.15 meters 54' = 16.46 meters 55' = 16.76 meters 56' = 17.07 meters 57' = 17.37 meters 58' = 17.68 meters 59' = 17.98 meters 60' = 18.29 meters 61' = 18.59 meters 62' = 18.9 meters 63' = 19.2 meters 64' = 19.51 meters 65' = 19.81 meters 66' = 20.12 meters 67' = 20.42 meters 68' = 20.73 meters 69' = 21.03 meters 70' = 21.34 meters 71' = 21.64 meters 72' = 21.95 meters 73' = 22.25 meters 74' = 22.56 meters 75' = 22.86 meters 76' = 23.16 meters 77' = 23.47 meters 78' = 23.77 meters 79' = 24.08 meters	80' = 24.38 meters 81' = 24.69 meters 82' = 24.99 meters 83' = 25.3 meters 84' = 25.6 meters 85' = 25.91 meters 86' = 26.21 meters 87' = 26.52 meters 88' = 26.82 meters 89' = 27.13 meters 90' = 27.43 meters 91' = 27.74 meters 92' = 28.04 meters 93' = 28.25 meters 94' = 28.65 meters 95' = 28.96 meters 96' = 29.26 meters 97' = 29.57 meters 98' = 29.87 meters 99' = 30.18 meters 100' = 30.48 meters 101' = 30.78 meters 102' = 31.09 meters 103' = 31.39 meters 104' = 31.7 meters 105' = 32 meters 106' = 32.31 meters 107' = 32.61 meters 108' = 32.92 meters 109' = 33.22 meters 110' = 33.53 meters 111' = 33.83 meters 112' = 34.14 meters 113' = 34.44 meters 114' = 34.75 meters 115' = 35.05 meters 116' = 35.36 meters 117' = 35.66 meters 118' = 35.97 meters 119' = 36.27 meters	120' = 36.58 meters 121' = 36.88 meters 122' = 37.19 meters 123' = 37.49 meters 124' = 37.8 meters 125' = 38.1 meters 126' = 38.4 meters 127' = 38.71 meters 128' = 39.01 meters 129' = 39.32 meters

Conversion Factors			
Abbreviations ' = foot or feet " = inch or inches lb = pound kg = kilogram cm = centimeter m = meter hp = horsepower kW = kilowatt hz = hertz	Distance and Length centimeter x 0.394 = inches centimeter x 0.03281 = feet meter x 3.281 = feet inches x 2.540 = centimeters feet x 30.48 = centimeters feet x 0.3049 = meters	Weight and Mass pounds x 0.454 = kilogram kilogram x 2.205 = pounds	Power horsepower x 0.746 = kilowatts kilowatts x 1.34 = horsepower



BIN LINERS

Effective 01/11/2008
BL-10



Division of GLOBAL Industries, Inc.
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