

Read Me First - 1

- You can choose between CDS or LCLA bundles.
- For LCLA, only two bundle sizes (24x42 & 24x48) are available. If you need a different size, please let us know, and we will be happy to modify the current layout to meet your requirements.
- Confirm your CDS layout size (i.e., 42x42, 36x42, or 36x36).
- Evaluate your load requirements; most CDS bundles have a weight of under 1000 lbs, which requires standard REAL. If you need a higher load capacity, select high load capacity REAL.
- For standard load capacity, pick your CDS product ID from Tables 1-2 and 5-6 of this document. IDs ending in H denote board options with handles.
- For high load capacity, select your CDS product ID from Tables 9-10 and 13-14 of this document. IDs ending in H signify with handles.
- **It is strongly recommended you select your CDS package from Tables 1 (1W), 5 (5W), 9 (9W), or 13 (13W). These packages include the top and base RUSB boards.**
- For standard load capacity, pick your LCLA product ID from Tables 3-4 & 7-8 of this document. IDs ending in H denote board options with handles.
- For high load capacity, select your LCLA product ID from Tables 11-12 & 15-16 of this document. IDs ending in H signify with handles.
- **It is strongly recommended you select your LCLA package from Tables 3 (3W), 7 (7W), 11 (11W), & 15 (15W), these packages include the top RUSB boards.**
- Decide how many CDS or LCLA bundles you need.
- Request a quote.

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Read Me First - 2

Conditional Warranty for REAL & RUSB

- 1) QRDC provides a conditional warranty for a minimum of **35 airdrops**. If REAL or RUSB experience failure related to aerial delivery with fewer than 35 airdrops, QRDC will replace any damaged parts at no cost. Customer is responsible for shipping costs.
- 2) Customers shall pay **shipping costs** for warranty replacement parts.
- 3) Conditional Warranty is **void** if recommended assembly, loading, or DZ recovery procedures are not followed.
- 4) Conditional warranty may be **void** if a customer does not follow the specified (i.e., what not-to-do list) guidelines during assembly, loading, or recovery from DZ (Drop Zone).

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Terminology - CDS

1. Parachute ●
2. Top Plywood Board ●
3. Water (or Fuel) Barrels ●
4. 22 Cargo Net ●
5. 2G Ties ●
6. Base Plywood Board ●
7. Energy Absorbing Layer ●
8. Skid Board ●

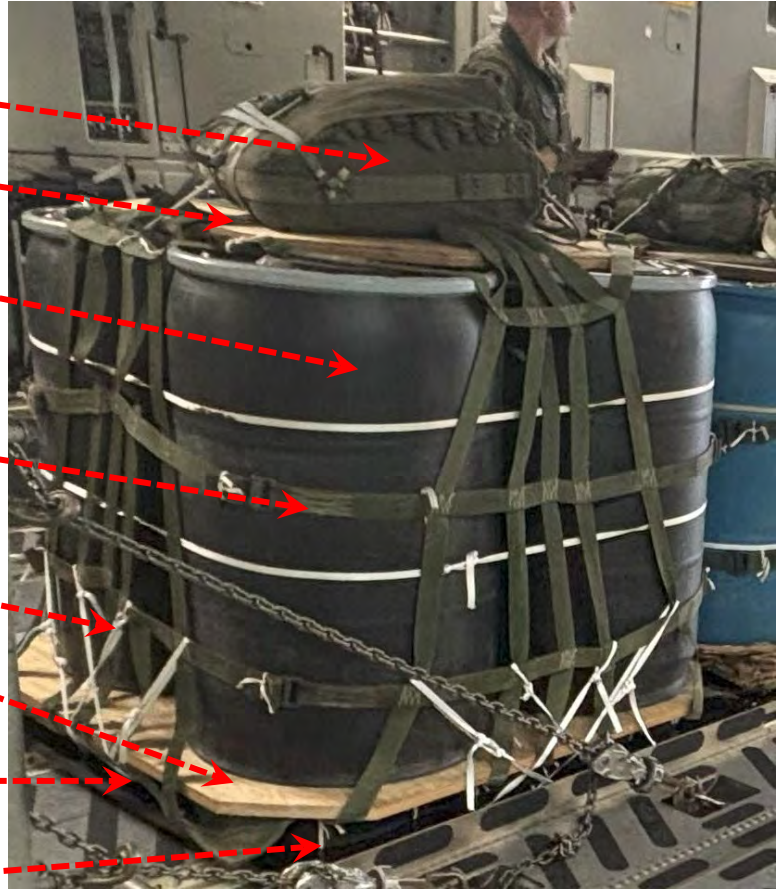


Figure 1 CDS

Top Plywood Board: 36 x 36 x 0.25"

Base Plywood Board: 42 x 42 x 0.5"

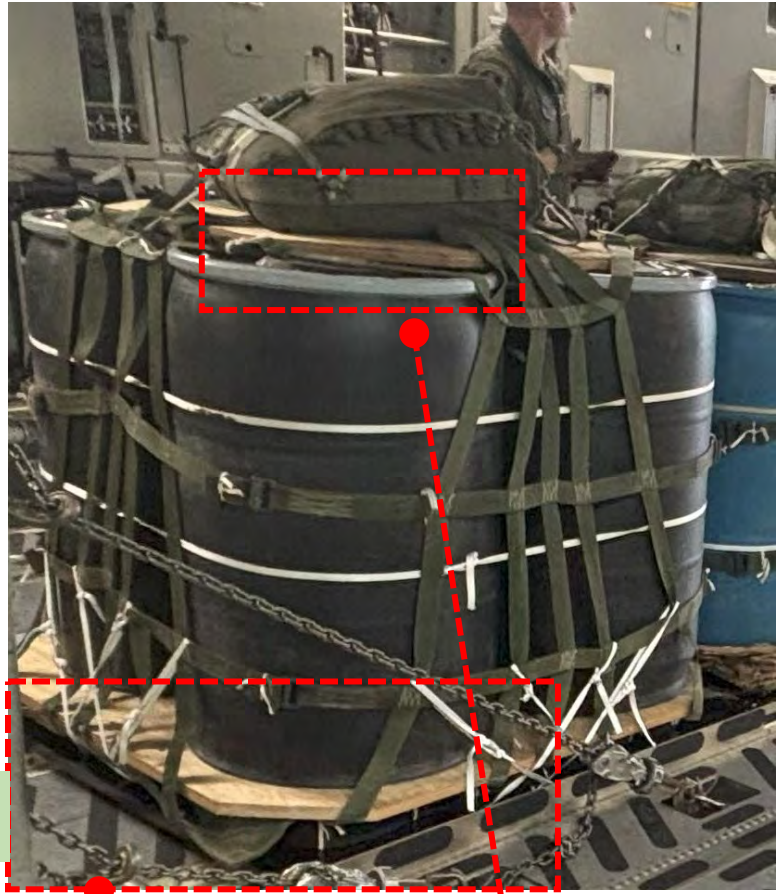
Skid Plywood Board: 48 x 48 x 1"

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Terminology - CDS

Figure 2
Zoomed
Images of
3 Boards



2. Top Plywood Board

6. Base Plywood Board

8. Skid Board



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Terminology - LCLA

1. Top Plywood Board

2. Energy Absorbing Layer

3. Skid Board

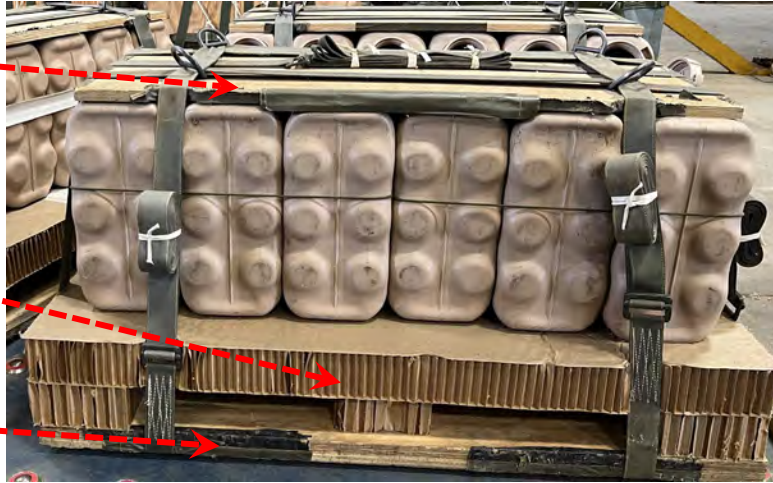


Figure 3 LCLA

Top Plywood Board: 24 x 42 x 0.25"

Skid Plywood Board: 24 x 42 x 1"

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Product Replacement - Top, Base & Skid Boards

Table 0A –CDS and LCLA Boards

Platform	Plywood Board	Replacement Part
CDS	Top (Tb)	RUSB06B-025
	Base (Bb)	RUSB07B-050
	Skid (Sb)	RUSB03B-100
LCLA	Top (Tbl)	RUSB04B-025
	Skid (Sbl)	RUSB04B-100
		RUSB04B-075

RUSB03: 48 x 48”

RUSB04: 24 x 42”

RUSB05: 24 x 48”

025: 0.25” thick RUSB

075: 0.75” thick RUSB

B: Black (Available in White or Orange)

RUSB06: 36 x 36”

RUSB07: 42 x 42”

050: 0.50” thick RUSB

100: 1.00” thick RUSB

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**Product Replacement – Cardboard Honeycomb
(EDM) to REAL**

**Table 0B – REAL Modules (Standard) as
Replacement for Cardboard Honeycomb**

EDM or Cardboard Honeycomb	Replacement Part (Standard Load Capacity)
6” of EDM = Two 3” Layers	3” Layer of REAL Modules REAL06M12 REAL23M126 REAL04M06

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**Product Replacement – Cardboard Honeycomb
(EDM) to REAL**

**Table 0C – REAL Modules (High) as
Replacement for Cardboard Honeycomb**

EDM or Cardboard Honeycomb	Replacement Part (High Load Capacity)
6” of EDM = Two 3” Layers	3” Layer of REAL Modules REAL10M12 REAL35M126 REAL06M06

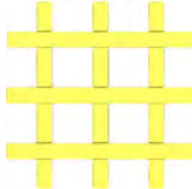
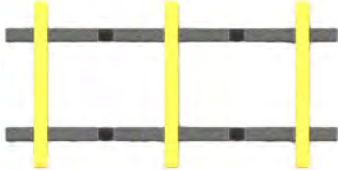
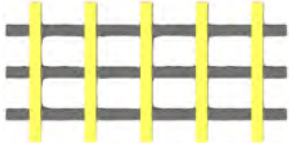
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Product Replacement – Cardboard Honeycomb (EDM) to REAL

Table 0D – Standard & High Load Capacity REAL Modules

Product Modules: Standard vs High Load Capacity

Modules	Load Capacity	
	Standard	High
M06	REAL04M06 	REAL06M06 
M126	REAL23M126 	REAL35M126 
M12	REAL06M12 	REAL10M12 

Note:

M06 is available only in yellow.

M126 modules are available in mixed colors, yellow (for 6") and black for 12".

The same colors are used for high load capacity modules (not shown in the figure).

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Advantages of Replacing Plywood Base & Top Boards with RUSB Base & Top Boards

Background:

- 1) Current base and top boards are plywood, which is vulnerable to humidity, rain, and other environmental factors.
- 2) Replacing them with RUSB boards makes the entire CDS bundle environmentally safe and prevents moisture collection when stored outdoors at the rigging shop or in a DZ.

Advantages:

- 1) The complete CDS bundle with RUSB skid, base, and top boards (Table 1) is resistant to rain, moisture, and humidity.
- 2) Rigged or airdropped bundles can remain outdoors or in DZ for extended periods without damaging the boards due to water, rain, or moisture.
- 3) **We strongly recommend ordering packages listed in Table 1 (or 1W).**

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Product Packages

CDS Standard Load Capacity

**** Includes Base and Top Boards ****

Table 1 - CDS with Base and Top Boards

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package					
		Part ID					
		3” REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional Handles
42 by 42	CDS4242S100BSbBbTbBeH	16	1	1	1	1	1 Set of (4)
	CDS4242S100BSbBbTbBe	16	1	1	1	1	0
36 by 42	CDS3642S100BSbBbTbBeH	12	1	1	1	1	1 Set of (4)
	CDS3642S100BSbBbTbBe	12	1	1	1	1	0
36 by 36	CDS3636S100BSbBbTbBeH	9	1	1	1	1	1 Set of (4)
	CDS3636S100BSbBbTbBe	9	1	1	1	1	0

H: with Handles

Be: with Belt

S: Standard Load Capacity

100B, W, O: 1.00” Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48” = RUSB03

Tb: Top Board 0.25x36x36” = RUSB06

Bb: Base Board 0.50x42x42” = RUSB07

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Product Packages

CDS Standard Load Capacity

Table 1W – Waterproof CDS

Package ID	Descriptive Designation
CDS4242S100BSbBbTbBeH	4242 Waterproof CDS with Handles
CDS4242S100BSbBbTbBe	4242 Waterproof CDS without Handles
CDS3642S100BSbBbTbBeH	3642 Waterproof CDS with Handles
CDS3642S100BSbBbTbBe	3642 Waterproof CDS without Handles
CDS3636S100BSbBbTbBeH	3636 Waterproof CDS with Handles
CDS3636S100BSbBbTbBe	3636 Waterproof CDS without Handles

**You may use the above
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when you place your order.**

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Product Packages

CDS Standard Load Capacity

**** Does not Include Base and Top Boards ****

Table 2 – CDS with no Base or Top Board

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package					
		Part ID					
		3” REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional Handles
42 by 42	CDS4242S100BSbBeH	16	NOT INCLUDED		1	1	1 Set of (4)
	CDS4242S100BSbBe	16			1	1	0
36 by 42	CDS3642S100BSbBeH	12			1	1	1 Set of (4)
	CDS3642S100BSbBe	12			1	1	0
36 by 36	CDS3636S100BSbBeH	9			1	1	1 Set of (4)
	CDS3636S100BSbBe	9			1	1	0

H: with Handles

Be: with Belt

S: Standard Load Capacity

100B, W, O: 1.00” Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48” = RUSB03

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Product Packages

CDS Standard Load Capacity

Table 2S – Standard CDS

Package ID	Descriptive Designation
CDS4242S100BSbBeH	4242 CDS with Handles
CDS4242S100BSbBe	4242 CDS without Handles
CDS3642S100BSbBeH	3642 CDS with Handles
CDS3642S100BSbBe	3642 CDS without Handles
CDS3636S100BSbBeH	3636 CDS with Handles
CDS3636S100BSbBe	3636 CDS without Handles

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Advantages of Replacing Plywood Top Board with RUSB Top Board

Background:

- 1) Current top board in a LCLA bundle is plywood, which is vulnerable to humidity, rain, and other environmental factors.
- 2) Replacing the top board with a RUSB board makes the entire LCLA bundle environmentally safe and prevents moisture collection when stored outdoors at the rigging shop or in a DZ.

Advantages:

- 1) The complete LCLA bundle with RUSB skid, and top boards (Table 3) is resistant to rain, moisture, and humidity.
- 2) Rigged or airdropped bundles can remain outdoors or in DZ for extended periods without damaging the boards due to water, rain, or moisture.
- 3) **We strongly recommend ordering packages listed in Table 3 (or 3W).**

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Product Packages

Table 3 - LCLA Standard Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package				
		Part ID				
		3” REAL		Top Board	Belt42	RUSB03 Black
		06M12	23M126			
24 by 42	LCLA2442S100BSblTbl	6	2	1	0	0.5
	LCLA2442S100BSblTblBe	6	2	1	1	0.5
24 by 48	LCLA2448S100BSblTbl	6	2	1	0	0.5
	LCLA2448S100BSblTblBe	6	2	1	1	05
24 by 42	LCLA2442S075BSblTbl	6	2	1	0	0.5
	LCLA2442S075BSblTblBe	6	2	1	1	0.5
24 by 48	LCLA2448S075BSblTbl	6	2	1	0	0.5
	LCLA2448S075BSblTblBe	6	2	1	1	05

S: Standard Load Capacity

Be: with Belt

100B, W, O: 1.00” Thick Black, White, & Orange RUSB

075B, W, O: 0.75” Thick Black, White, & Orange RUSB

Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

Tbl: Top Board for LCLA 0.25x24x42” = RUSB04

**** Includes Top Board ****

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Product Packages

LCLA Standard Load Capacity

Table 3W – Waterproof LCLA

Package ID	Descriptive Designation
LCLA2442S100BSblTbl	2442-100 Waterproof LCLA without Belt
LCLA2442S100BSblTblBe	2442-100 Waterproof LCLA with Belt
LCLA2448S100BSblTbl	2448-100 Waterproof LCLA without Belt
LCLA2448S100BSblTblBe	2448-100 Waterproof LCLA with Belt
LCLA2442S075BSblTbl	2442-075 Waterproof LCLA without Belt
LCLA2442S075BSblTblBe	2442-075 Waterproof LCLA with Belt
LCLA2448S075BSblTbl	2448-075 Waterproof LCLA without Belt
LCLA2448S075BSblTblBe	2448-075 Waterproof LCLA with Belt

You may use the above
Descriptive Designation
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Product Packages

Table 4 - LCLA Standard Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6") and black for 12".	Parts Included in the Package				
		Part ID				
		3" REAL		Top Board	Belt42	RUSB03 Black
		06M12	23M126			
24 by 42	LCLA2442S100BSbl	6	2	NOT INCLUDED	0	0.5
	LCLA2442S100BSblBe	6	2		1	0.5
24 by 48	LCLA2448S100BSbl	6	2		0	0.5
	LCLA2448S100BSblBe	6	2		1	05
24 by 42	LCLA2442S075BSbl	6	2		0	0.5
	LCLA2442S075BSblBe	6	2		1	0.5
24 by 48	LCLA2448S075BSbl	6	2		0	0.5
	LCLA2448S075BSblBe	6	2		1	05

S: Standard Load Capacity

Be: with Belt

100B, W, O: 1.00" Thick Black, White, & Orange RUSB

075B, W, O: 0.75" Thick Black, White, & Orange RUSB

Sbl: Skid Board for LCLA 24x42" or 24x48" = RUSB04 or RUSB05

**** Does not Include Top Board ****

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Product Packages

LCLA Standard Load Capacity

Table 4S – Standard LCLA

Package ID	Descriptive Designation
LCLA2442S100BSbl	2442-100 LCLA without Belt
LCLA2442S100BSblBe	2442-100 LCLA with Belt
LCLA2448S100BSbl	2448-100 LCLA without Belt
LCLA2448S100BSblBe	2448-100 LCLA with Belt
LCLA2442S075BSbl	2442-075 LCLA without Belt
LCLA2442S075BSblBe	2442-075 LCLA with Belt
LCLA2448S075BSbl	2448-075 LCLA without Belt
LCLA2448S075BSblBe	2448-075 LCLA with Belt

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Advantages of Replacing Plywood Base & Top Boards with RUSB Base & Top Boards

Advantages:

- 1) The complete CDS and LCLA bundles with RUSB skid, base, and top boards (Tables 5 & 7) are **resistant to water when dropped in sea**, and are not subjected to rain, moisture, and humidity.
- 2) Rigged or airdropped bundles can remain outdoors or in DZ (land or water) for extended periods without damaging the boards due to water, rain, or moisture.
- 3) **We strongly recommend ordering floatable CDS or LCLA packages listed in Tables 5 & 7 (or 5W & 7W).**

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Table 5 - Floatable Product Packages

CDS Standard Load Capacity

**** Includes Base and Top Boards ****

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6") and black for 12".	Parts Included in the Package					
		Part ID					
		3" Floatable REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional
							Handles
42 by 42	CDS4242S100BSbBbTbBeHF	16	1	1	1	1	1 Set of (4)
	CDS4242S100BSbBbTbBeF	16	1	1	1	1	0
36 by 42	CDS3642S100BSbBbTbBeHF	12	1	1	1	1	1 Set of (4)
	CDS3642S100BSbBbTbBeF	12	1	1	1	1	0
36 by 36	CDS3636S100BSbBbTbBeHF	9	1	1	1	1	1 Set of (4)
	CDS3636S100BSbBbTbBeF	9	1	1	1	1	0

H: with Handles

Be: with Belt

F: Floatable

S: Standard Load Capacity

100B, W, O: 1.00" Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48" = RUSB03

Tb: Top Board 0.25x36x36" = RUSB06

Bb: Base Board 0.50x42x42" = RUSB07

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Floatable Product Packages

CDS Standard Load Capacity

Table 5W – Waterproof Floatable CDS

Package ID	Descriptive Designation
CDS4242S100BSbBbTbBeHF	4242 Waterproof Floatable CDS with Handles
CDS4242S100BSbBbTbBeF	4242 Waterproof Floatable CDS without Handles
CDS3642S100BSbBbTbBeHF	3642 Waterproof Floatable CDS with Handles
CDS3642S100BSbBbTbBeF	3642 Waterproof Floatable CDS without Handles
CDS3636S100BSbBbTbBeHF	3636 Waterproof Floatable CDS with Handles
CDS3636S100BSbBbTbBeF	3636 Waterproof Floatable CDS without Handles

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Table 6 - Floatable Product Packages

CDS Standard Load Capacity

**** Does not Include Base and Top Boards ****

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package					
		Part ID					
		3” Floatable REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional Handles
42 by 42	CDS4242S100BSbBeHF	16	N O T I N C L U D E D		1	1	1 Set of (4)
	CDS4242S100BSbBeF	16			1	1	0
36 by 42	CDS3642S100BSbBeHF	12			1	1	1 Set of (4)
	CDS3642S100BSbBeF	12			1	1	0
36 by 36	CDS3636S100BSbBeHF	9			1	1	1 Set of (4)
	CDS3636S100BSbBeF	9			1	1	0

H: with Handles

Be: with Belt

F: Floatable

S: Standard Load Capacity

100B, W, O: 1.00" Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48" = RUSB03

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Floatable Product Packages

CDS Standard Load Capacity

Table 6S – Standard CDS

Package ID	Descriptive Designation
CDS4242S100BSbBeHF	4242 Floatable CDS with Handles
CDS4242S100BSbBeF	4242 Floatable CDS without Handles
CDS3642S100BSbBeHF	3642 Floatable CDS with Handles
CDS3642S100BSbBeF	3642 Floatable CDS without Handles
CDS3636S100BSbBeHF	3636 Floatable CDS with Handles
CDS3636S100BSbBeF	3636 Floatable CDS without Handles

**You may use the above
Descriptive Designation
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Table 7 - Floatable Product Packages

LCLA Standard Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package					
		Part ID					
		3” Floatable REAL		Top Board	Belt42	RUSB03 Black	
		06M12	23M126				
24 by 42	LCLA2442S100BSblTbIF	6	2	1	0	0.5	
	LCLA2442S100BSblTbIFeF	6	2	1	1	0.5	
24 by 48	LCLA2448S100BSblTbIF	6	2	1	0	0.5	
	LCLA2448S100BSblTbIFeF	6	2	1	1	05	
24 by 42	LCLA2442S075BSblTbIF	6	2	1	0	0.5	
	LCLA2442S075BSblTbIFeF	6	2	1	1	0.5	
24 by 48	LCLA2448S075BSblTbIF	6	2	1	0	0.5	
	LCLA2448S075BSblTbIFeF	6	2	1	1	05	

**** Includes Top Board ****

S: Standard Load Capacity

Be: with Belt **F: Floatable**

100B, W, O: 1.00” Thick Black, White, & Orange RUSB

075B, W, O: 0.75” Thick Black, White, & Orange RUSB

Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

Tbl: Top Board for LCLA 0.25x24x42” = RUSB04

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Floatable Product Packages

LCLA Standard Load Capacity

Table 7W – Waterproof Floatable LCLA

Package ID	Descriptive Designation
LCLA2442S100BSblTbIF	2442-100 Waterproof Floatable LCLA without Belt
LCLA2442S100BSblTbIFbE	2442-100 Waterproof Floatable LCLA with Belt
LCLA2448S100BSblTbIF	2448-100 Waterproof Floatable LCLA without Belt
LCLA2448S100BSblTbIFbE	2448-100 Waterproof Floatable LCLA with Belt
LCLA2442S075BSblTbIF	2442-075 Waterproof Floatable LCLA without Belt
LCLA2442S075BSblTbIFbE	2442-075 Waterproof Floatable LCLA with Belt
LCLA2448S075BSblTbIF	2448-075 Waterproof Floatable LCLA without Belt
LCLA2448S075BSblTbIFbE	2448-075 Waterproof Floatable LCLA with Belt

**You may use the above
Descriptive Designation
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Table 8 - Floatable Product Packages

LCLA Standard Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package				
		Part ID				
		3” Floatable REAL		Top Board	Belt42	RUSB03 Black
		06M12	23M126			
24 by 42	LCLA2442S100BSblF	6	2	NOT INCLUDED	0	0.5
	LCLA2442S100BSblBeF	6	2		1	0.5
24 by 48	LCLA2448S100BSblF	6	2		0	0.5
	LCLA2448S100BSblBeF	6	2		1	05
24 by 42	LCLA2442S075BSblF	6	2		0	0.5
	LCLA2442S075BSblBeF	6	2		1	0.5
24 by 48	LCLA2448S075BSblF	6	2		0	0.5
	LCLA2448S075BSblBeF	6	2		1	05

**** Does not Include Top Board ****

S: Standard Load Capacity
 Be: with Belt **F: Floatable**
 100B, W, O: 1.00” Thick Black, White, & Orange RUSB
 075B, W, O: 0.75” Thick Black, White, & Orange RUSB
 Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

Floatable Product Packages

LCLA Standard Load Capacity

Table 8S – Standard Floatable LCLA

Package ID	Descriptive Designation
LCLA2442S100BSbl	2442-100 Floatable LCLA without Belt
LCLA2442S100BSblBe	2442-100 Floatable LCLA with Belt
LCLA2448S100BSbl	2448-100 Floatable LCLA without Belt
LCLA2448S100BSblBe	2448-100 Floatable LCLA with Belt
LCLA2442S075BSbl	2442-075 Floatable LCLA without Belt
LCLA2442S075BSblBe	2442-075 Floatable LCLA with Belt
LCLA2448S075BSbl	2448-075 Floatable LCLA without Belt
LCLA2448S075BSblBe	2448-075 Floatable LCLA with Belt

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Advantages of Replacing Plywood Base & Top Boards with RUSB Base & Top Boards

Advantages:

- 1) The complete CDS and LCLA bundles with RUSB skid, base, and top boards (Tables 5 & 7) are **resistant to water when dropped in sea**, and are not subjected to rain, moisture, and humidity.
- 2) Rigged or airdropped bundles can remain outdoors or in DZ (land or water) for extended periods without damaging the boards due to water, rain, or moisture.
- 3) **We strongly recommend ordering high load capacity CDS and LCLA packages listed in Table (9 & 11) or (9W and 11W) and for floatable high load capacity CDS or LCLA packages listed in Tables 13 & 15 (13W & 15W).**

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Table 9 - Product Packages

CDS High Load Capacity

**** Includes Base and Top Boards ****

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6") and black for 12".	Parts Included in the Package					
		Part ID					
		3" REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional Handles
42 by 42	CDS4242HL100BSbBbTbBeH	16	1	1	1	1	1 Set of (4)
	CDS4242HL100BSbBbTbBe	16	1	1	1	1	0
36 by 42	CDS3642HL100BSbBbTbBeH	12	1	1	1	1	1 Set of (4)
	CDS3642HL100BSbBbTbBe	12	1	1	1	1	0
36 by 36	CDS3636HL100BSbBbTbBeH	9	1	1	1	1	1 Set of (4)
	CDS3636HL100BSbBbTbBe	9	1	1	1	1	0

H: with Handles

Be: with Belt

HL: **High** Load Capacity

100B, W, O: 1.00" Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48" = RUSB03

Tb: Top Board 0.25x36x36" = RUSB06

Bb: Base Board 0.50x42x42" = RUSB07

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Product Packages

CDS High Load Capacity

Table 9W – Waterproof CDS

Package ID	Descriptive Designation
CDS4242HL100BSbBbTbBeH	4242HL Waterproof CDS with Handles
CDS4242HL100BSbBbTbBe	4242HL Waterproof CDS without Handles
CDS3642HL100BSbBbTbBeH	3642HL Waterproof CDS with Handles
CDS3642HL100BSbBbTbBe	3642HL Waterproof CDS without Handles
CDS3636HL100BSbBbTbBeH	3636HL Waterproof CDS with Handles
CDS3636HL100BSbBbTbBe	3636HL Waterproof CDS without Handles

**You may use the above
Descriptive Designation
when you place your order.**

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Table 10 - Product Packages

CDS High Load Capacity

**** Does not Include Base and Top Boards ****

Layout	Package ID	Parts Included in the Package				
	Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6") and black for 12".	Part ID				
		3" REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black
42 by 42	CDS4242HL100BSbBeH	16	NOT INCLUDED	1	1	1 Set of (4)
	CDS4242HL100BSbBe	16		1	1	0
36 by 42	CDS3642HL100BSbBeH	12		1	1	1 Set of (4)
	CDS3642HL100BSbBe	12		1	1	0
36 by 36	CDS3636HL100BSbBeH	9		1	1	1 Set of (4)
	CDS3636HL100BSbBe	9		1	1	0

H: with Handles

Be: with Belt

HL: **High** Load Capacity

100B, W, O: 1.00" Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48" = RUSB03

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Product Packages

CDS High Load Capacity

Table 10H – CDS

Package ID	Descriptive Designation
CDS4242HL100BSbBeH	4242HL CDS with Handles
CDS4242HL100BSbBe	4242HL CDS without Handles
CDS3642HL100BSbBeH	3642HL CDS with Handles
CDS3642HL100BSbBe	3642HL CDS without Handles
CDS3636HL100BSbBeH	3636HL CDS with Handles
CDS3636HL100BSbBe	3636HL CDS without Handles

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Descriptive Designation
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Table 11 - Product Packages

LCLA High Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package				
		Part ID				
		3” REAL		Top Board	Belt42	RUSB03 Black
		06M12	23M126			
24 by 42	LCLA2442HL100BSblTbl	6	2	1	0	0.5
	LCLA2442HL100BSblTblBe	6	2	1	1	0.5
24 by 48	LCLA2448HL100BSblTbl	6	2	1	0	0.5
	LCLA2448HL100BSblTblBe	6	2	1	1	05
24 by 42	LCLA2442HL075BSblTbl	6	2	1	0	0.5
	LCLA2442HL075BSblTblBe	6	2	1	1	0.5
24 by 48	LCLA2448HL075BSblTbl	6	2	1	0	0.5
	LCLA2448HL075BSblTblBe	6	2	1	1	05

HL: **High** Load Capacity

Be: with Belt

100B, W, O: 1.00” Thick Black, White, & Orange RUSB

075B, W, O: 0.75” Thick Black, White, & Orange RUSB

Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

Tbl: Top Board for LCLA 0.25x24x42” = RUSB04

**** Includes Top Board ****

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Product Packages

LCLA High Load Capacity

Table 11W – Waterproof LCLA

Package ID	Descriptive Designation
LCLA2442HL100BSblTbI	2442HL-100 Waterproof LCLA without Belt
LCLA2442HL100BSblTbIbE	2442HL-100 Waterproof LCLA with Belt
LCLA2448HL100BSblTbI	2448HL-100 Waterproof LCLA without Belt
LCLA2448HL100BSblTbIbE	2448HL-100 Waterproof LCLA with Belt
LCLA2442HL075BSblTbI	2442HL-075 Waterproof LCLA without Belt
LCLA2442HL075BSblTbIbE	2442HL-075 Waterproof LCLA with Belt
LCLA2448HL075BSblTbI	2448HL-075 Waterproof LCLA without Belt
LCLA2448HL075BSblTbIbE	2448HL-075 Waterproof LCLA with Belt

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Table 12 - Product Packages

LCLA High Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package				
		Part ID				
		3” REAL		Top Board	Belt42	RUSB03 Black
		06M12	23M126			
24 by 42	LCLA2442HL100BSbl	6	2	NOT INCLUDED	0	0.5
	LCLA2442HL100BSblBe	6	2		1	0.5
24 by 48	LCLA2448HL100BSbl	6	2		0	0.5
	LCLA2448HL100BSblBe	6	2		1	05
24 by 42	LCLA2442HL075BSbl	6	2		0	0.5
	LCLA2442HL075BSblBe	6	2		1	0.5
24 by 48	LCLA2448HL075BSbl	6	2		0	0.5
	LCLA2448HL075BSblBe	6	2		1	05

HL: **High** Load Capacity

Be: with Belt

100B, W, O: 1.00” Thick Black, White, & Orange RUSB

075B, W, O: 0.75” Thick Black, White, & Orange RUSB

Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

**** Does not Include Top Board ****

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Product Packages

LCLA High Load Capacity

Table 12H – LCLA

Package ID	Descriptive Designation
LCLA2442HL100BSbl	2442HL-100 LCLA without Belt
LCLA2442HL100BSblBe	2442HL-100 LCLA with Belt
LCLA2448HL100BSbl	2448HL-100 LCLA without Belt
LCLA2448HL100BSblBe	2448HL-100 LCLA with Belt
LCLA2442HL075BSbl	2442HL-075 LCLA without Belt
LCLA2442HL075BSblBe	2442HL-075 LCLA with Belt
LCLA2448HL075BSbl	2448HL-075 LCLA without Belt
LCLA2448HL075BSblBe	2448HL-075 LCLA with Belt

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Table 13 - Floatable Product Packages

CDS High Load Capacity

**** Includes Base and Top Boards ****

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package					
		Part ID					
		3” Floatable REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional
							Handles
42 by 42	CDS4242HL100BSbBbTbBeHF	16	1	1	1	1	1 Set of (4)
	CDS4242HL100BSbBbTbBeF	16	1	1	1	1	0
36 by 42	CDS3642HL100BSbBbTbBeHF	12	1	1	1	1	1 Set of (4)
	CDS3642HL100BSbBbTbBeF	12	1	1	1	1	0
36 by 36	CDS3636HL100BSbBbTbBeHF	9	1	1	1	1	1 Set of (4)
	CDS3636HL100BSbBbTbBeF	9	1	1	1	1	0

H: with Handles

Be: with Belt

F: Floatable

HL: High Load Capacity

100B, W, O: 1.00” Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48” = RUSB03

Tb: Top Board 0.25x36x36” = RUSB06

Bb: Base Board 0.50x42x42” = RUSB07

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Floatable Product Packages

CDS High Load Capacity

Table 13W – Waterproof Floatable CDS

Package ID	Descriptive Designation
CDS4242HL100BSbBbTbBeHF	4242HLWaterproof Floatable CDS with Handles
CDS4242HL100BSbBbTbBeF	4242HLWaterproof Floatable CDS without Handles
CDS3642HL100BSbBbTbBeHF	3642HLWaterproof Floatable CDS with Handles
CDS3642HL100BSbBbTbBeF	3642HLWaterproof Floatable CDS without Handles
CDS3636HL100BSbBbTbBeHF	3636HL Waterproof Floatable CDS with Handles
CDS3636HL100BSbBbTbBeF	3636HL Waterproof Floatable CDS without Handles

**You may use the above
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Table 14 - Floatable Product Packages

CDS High Load Capacity

**** Does not Include Base and Top Boards ****

Layout	Package ID	Parts Included in the Package					
	Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Part ID					
		3” Floatable REAL Module	Top Board RUSB06	Base Board RUSB07	Belt42	Skid Board RUSB03 Black	Optional
							Handles
42 by 42	CDS4242HL100BSbBeHF	16	NOT INCLUDED		1	1	1 Set of (4)
	CDS4242HL100BSbBeF	16			1	1	0
36 by 42	CDS3642HL100BSbBeHF	12			1	1	1 Set of (4)
	CDS3642HL100BSbBeF	12			1	1	0
36 by 36	CDS3636HL100BSbBeHF	9			1	1	1 Set of (4)
	CDS3636HL100BSbBeF	9			1	1	0

H: with Handles

Be: with Belt

F: Floatable

HL: High Load Capacity

100B, W, O: 1.00” Thick Black, White, & Orange Board

Sb: Skid Board 1x48x48” = RUSB03

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Floatable Product Packages

CDS High Load Capacity

Table 14H – CDS

Package ID	Descriptive Designation
CDS4242HL100BSbBeHF	4242HL Floatable CDS with Handles
CDS4242HL100BSbBeF	4242HL Floatable CDS without Handles
CDS3642HL100BSbBeHF	3642HL Floatable CD with Handles
CDS3642HL100BSbBeF	3642HL Floatable CDS without Handles
CDS3636HL100BSbBeHF	3636HL Floatable CDS with Handles
CDS3636HL100BSbBeF	3636HL Floatable CDS without Handles

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Descriptive Designation
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Table 15 - Floatable Product Packages

LCLA High Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package					
		Part ID					
		3” Floatable REAL		Top Board	Belt42	RUSB03 Black	
		06M12	23M126				
24 by 42	LCLA2442HL100BSblTbIF	6	2	1	0	0.5	
	LCLA2442HL100BSblTbIFBeF	6	2	1	1	0.5	
24 by 48	LCLA2448HL100BSblTbIF	6	2	1	0	0.5	
	LCLA2448HL100BSblTbIFBeF	6	2	1	1	05	
24 by 42	LCLA2442HL075BSblTbIF	6	2	1	0	0.5	
	LCLA2442HL075BSblTbIFBeF	6	2	1	1	0.5	
24 by 48	LCLA2448HL075BSblTbIF	6	2	1	0	0.5	
	LCLA2448HL075BSblTbIFBeF	6	2	1	1	05	

**** Includes Top Board ****

HL: **High** Load Capacity

Be: with Belt **F: Floatable**

100B, W, O: 1.00” Thick Black, White, & Orange RUSB

075B, W, O: 0.75” Thick Black, White, & Orange RUSB

Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

Tbl: Top Board for LCLA 0.25x24x42” = RUSB04

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Floatable Product Packages

LCLA High Load Capacity

Table 15W – Waterproof Floatable LCLA

Package ID	Descriptive Designation
LCLA2442HL100BSblTbIF	2442HL-100 Waterproof Floatable LCLA without Belt
LCLA2442HL100BSblTbIFeF	2442HL-100 Waterproof Floatable LCLA with Belt
LCLA2448HL100BSblTbIF	2448HL-100 Waterproof Floatable LCLA without Belt
LCLA2448HL100BSblTbIFeF	2448HL-100 Waterproof Floatable LCLA with Belt
LCLA2442HL075BSblTbIF	2442HL-075 Waterproof Floatable LCLA without Belt
LCLA2442HL075BSblTbIFeF	2442HL-075 Waterproof Floatable LCLA with Belt
LCLA2448HL075BSblTbIF	2448HL-075 Waterproof Floatable LCLA without Belt
LCLA2448HL075BSblTbIFeF	2448HL-075 Waterproof Floatable LCLA with Belt

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Table 16 - Floatable Product Packages

LCLA High Load Capacity

Layout	Package ID Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.	Parts Included in the Package				
		Part ID				
		3” Floatable REAL		Top Board	Belt42	RUSB03 Black
		06M12	23M126			
24 by 42	LCLA2442HL100BSblF	6	2	NOT INCLUDED	0	0.5
	LCLA2442HL100BSblBeF	6	2		1	0.5
24 by 48	LCLA2448HL100BSblF	6	2		0	0.5
	LCLA2448HL100BSblBeF	6	2		1	05
24 by 42	LCLA2442HL075BSblF	6	2		0	0.5
	LCLA2442HL075BSblBeF	6	2		1	0.5
24 by 48	LCLA2448HL075BSblF	6	2		0	0.5
	LCLA2448HL075BSblBeF	6	2		1	05

**** Does not Include Top Board ****

HL: **High** Load Capacity
 Be: with Belt **F: Floatable**
 100B, W, O: 1.00” Thick Black, White, & Orange RUSB
 075B, W, O: 0.75” Thick Black, White, & Orange RUSB
 Sbl: Skid Board for LCLA 24x42” or 24x48” = RUSB04 or RUSB05

Floatable Product Packages

LCLA High Load Capacity

Table 16H – Floatable LCLA

Package ID	Descriptive Designation
LCLA2442HL100BSblF	2442HL-100 Floatable LCLA without Belt
LCLA2442HL100BSblBeF	2442HL-100 Floatable LCLA with Belt
LCLA2448HL100BSblF	2448HL-100 Floatable LCLA without Belt
LCLA2448HL100BSblBeF	2448HL-100 Floatable LCLA with Belt
LCLA2442HL075BSblF	2442HL-075 Floatable LCLA without Belt
LCLA2442HL075BSblBeF	2442HL-075 Floatable LCLA with Belt
LCLA2448HL075BSblF	2448HL-075 Floatable LCLA without Belt
LCLA2448HL075BSblBeF	2448HL-075 Floatable LCLA with Belt

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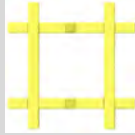
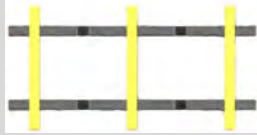
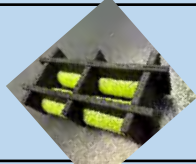
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Product List: Nonfloatable and Floatable

(Available in **Stannard** and **High** Load Capacity)

Table 17 REAL Modules and Belt

Model #	Description of Module	Image	Floatable	Load Capacity
REAL04M06 REAL06M06	6 X 6 X 3"		No	Standard High
REAL23M126 REAL35M126	6 X 12 X 3"		No	Standard High
REAL06M12 REAL10M12	12 X 12 X 3"		No	Standard High
REAL04M06F REAL06M06F	6 X 6 X 3" (Yellow)		Yes	Standard High
REAL23M126F REAL35M126F	6 X 12 X 3" (mixed colors)		Yes	Standard High
REAL06M12F REAL10M12F	12 X 12 X 3"		Yes	Standard High
Belt-42	16 X 2.5 X 0.3"		No	N/A
Belt-42F	16 X 2.5 X 0.3"		Yes	N/A

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Product List: Nonfloatable and Floatable HDPE (High Density Polyethylene)

Model #	Description	Image	Table 18 – Skid Boards for CDS & LCLA Bundles Non- Floatable & Floatable
RUSB01W-100	Off White 48 X 48 X 1”		
RUSB02O-100	Orange 48 X 48 X 1”		
RUSB03B-100	Black 48 X 48 X 1”		
RUSB04W-100	Off White 24 X 42 X 1”		
RUSB04O-100	Orange 24 X 42 X 1”		
RUSB04B-100	Black 24 X 42 X 1”		
RUSB05W-100	Off White 24 X 48 X 1”		
RUSB05O-100	Orange 24 X 48 X 1”		
RUSB05B-100	Black 24 X 48 X 1”		

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Product List: Nonfloatable and Floatable HDPE (High Density Polyethylene)

Table 19 –
Skid
Boards
for CDS
&
LCLA
Bundles

Non-
Floatable

&

Floatable

Model #	Description	Image
RUSB01W-075	Off White 48 X 48 X 0.75”	
RUSB02O-075	Orange 48 X 48 X 0.75”	
RUSB03B-075	Black 48 X 48 X 0.75”	
RUSB04W-075	Off White 24 X 42 X 0.75”	
RUSB04O-075	Orange 24 X 42 X 0.75”	
RUSB04B-075	Black 24 X 42 X 0.75”	
RUSB05W-075	Off White 24 X 48 X 0.75”	
RUSB05O-075	Orange 24 X 48 X 0.75”	
RUSB05B-075	Black 24 X 48 X 0.75”	

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Product List: Nonfloatable and Floatable HDPE (High Density Polyethylene)

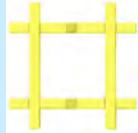
Model #	Description	Image	Table 20 - Top & Base Boards for CDS & Top Board for LCLA Bundles Non Floatable & Floatable
RUSB04W-025 (Top Board LCLA)	Off White 24 X 42 X 0.25"		
RUSB04O-025 (Top Board LCLA)	Orange 24 X 42 X 0.25"		
RUSB04B-025 (Top Board LCLA)	Black 24 X 42 X 0.25"		
RUSB06W-025 (Top Board CDS)	Off White 36 X 36 X 0.25"		
RUSB06O-025 (Top Board CDS)	Orange 36 X 36 X 0.25"		
RUSB06B-025 (Top Board CDS)	Black 36 X 36 X 0.25"		
RUSB07W-050 (Base Board CDS)	Off White 42 X 42 X 0.5"		
RUSB07O-050 (Base Board CDS)	Orange 42 X 42 X 0.5"		
RUSB07B-050 (Base Board CDS)	Black 42 X 42 X 0.5"		

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Product List: Standard and High Load Capacity

Table 21 - Load Capacity of each REAL Module

Model #	Size of Module	Image	Load Capacity	Description	Load per Module
REAL04M06	6 X 6 X 3"		Standard	2 slots, 4 Leaves	50
REAL06M12	12 X 12 X 3"		Standard	3 slots, 6 Leaves	200
REAL23M126	6 X 12 X 3"		Standard	two 12" and three 6" Leaves	100
REAL06M06	6 X 6 X 3"		High	3 slots, 6 Leaves	85
REAL10M12	12 X 12 X 3"		High	5 slots, 10 Leaves	340
REAL35M126	6 X 12 X 3"		High	three 12" and five 6" Leaves	170

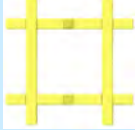
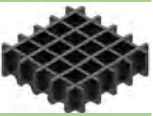
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Product List: Standard and High Load Capacity

Weight of each Module

Table 22 – Weight of each REAL Module

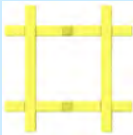
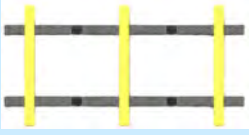
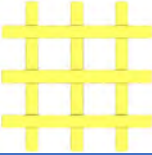
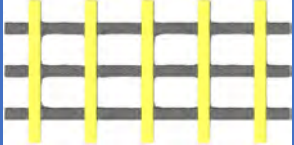
Model #	Size of Module	Image	Load Capacity	Description	Weight [lb]
REAL04M06	6 X 6 X 3"		Standard	2 slots, 4 Leaves	1.3
REAL06M12	12 X 12 X 3"		Standard	3 slots, 6 Leaves	4.1
REAL23M126	6 X 12 X 3"		Standard	two 12" and three 6" Leaves	2.3
REAL06M06	6 X 6 X 3"		High	3 slots, 6 Leaves	1.9
REAL10M12	12 X 12 X 3"		High	5 slots, 10 Leaves	6.8
REAL35M126	6 X 12 X 3"		High	three 12" and five 6" Leaves	3.6

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Product List: Standard and High Load Capacity Side, Top and Iso views

Table 23 – Three views of each REAL Module

Model #	Size	Views		
		Side	Top	ISO
REAL04M06	6 X 6 X 3"			
REAL06M12	12 X 12 X 3"			
REAL23M126	6 X 12 X 3"			
REAL06M06	6 X 6 X 3"			
REAL10M12	12 X 12 X 3"			
REAL35M126	6 X 12 X 3"			

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Constructing Standard Load Capacity CDS & LCLA Layouts

Table 24 – Standard Load Capacity of CDS and LCLA

	CDS Model	Layout	REAL Module (Standard Load Capacity)			Load Capacity
			04M06	06M12	23M126	lbs
CDS	CDS3636S	36 X 36		9		1800
	CDS3642S	36 X 42		9	3	2100
	CDS4242S	42 X 42	1	9	6	2400
LCLA	LCLA2442S	24 X 42		6	2	1400

Constructing High Load Capacity
CDS & LCLA Layouts

Table 25 – High Load Capacity of CDS and LCLA

CDS Model		Layout	REAL Module (High Load Capacity)			Load Capacity
			06M06	10M12	35M126	lbs
CDS	CDS3636HL	36 X 36		9		2900
	CDS3642HL	36 X 42		9	3	3500
	CDS4242HL	42 X 42	1	9	6	4100
LCLA	LCLA2442HL	24 X 42		6	2	2400

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CDS3636S:

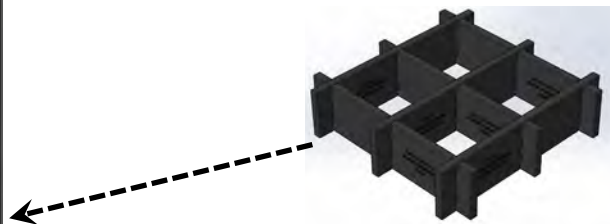
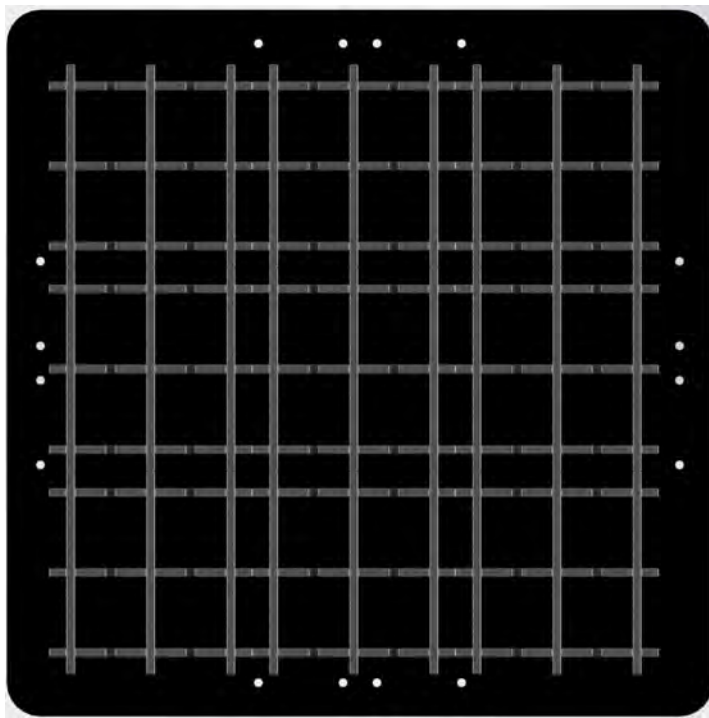
36 by 36 by 3"

9 REAL06M12

Standard Load

Capacity: 1,800 lbs

Weight (no belt): 117 lbs

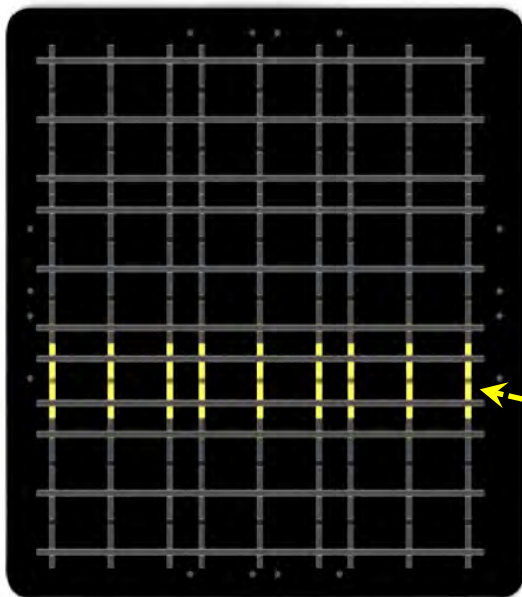


12x12x3"
module
REA06M12

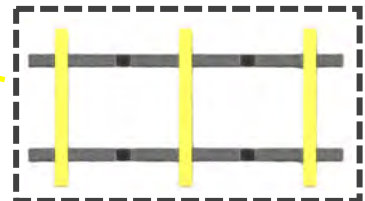
CDS3642S:
36 by 42 by 3"

9 REAL06M12 & 3 REAL23M126

Standard Load
Capacity: 2,100 lbs
Weight (no belt): 124 lbs



12x12x3" module
REAL06M12

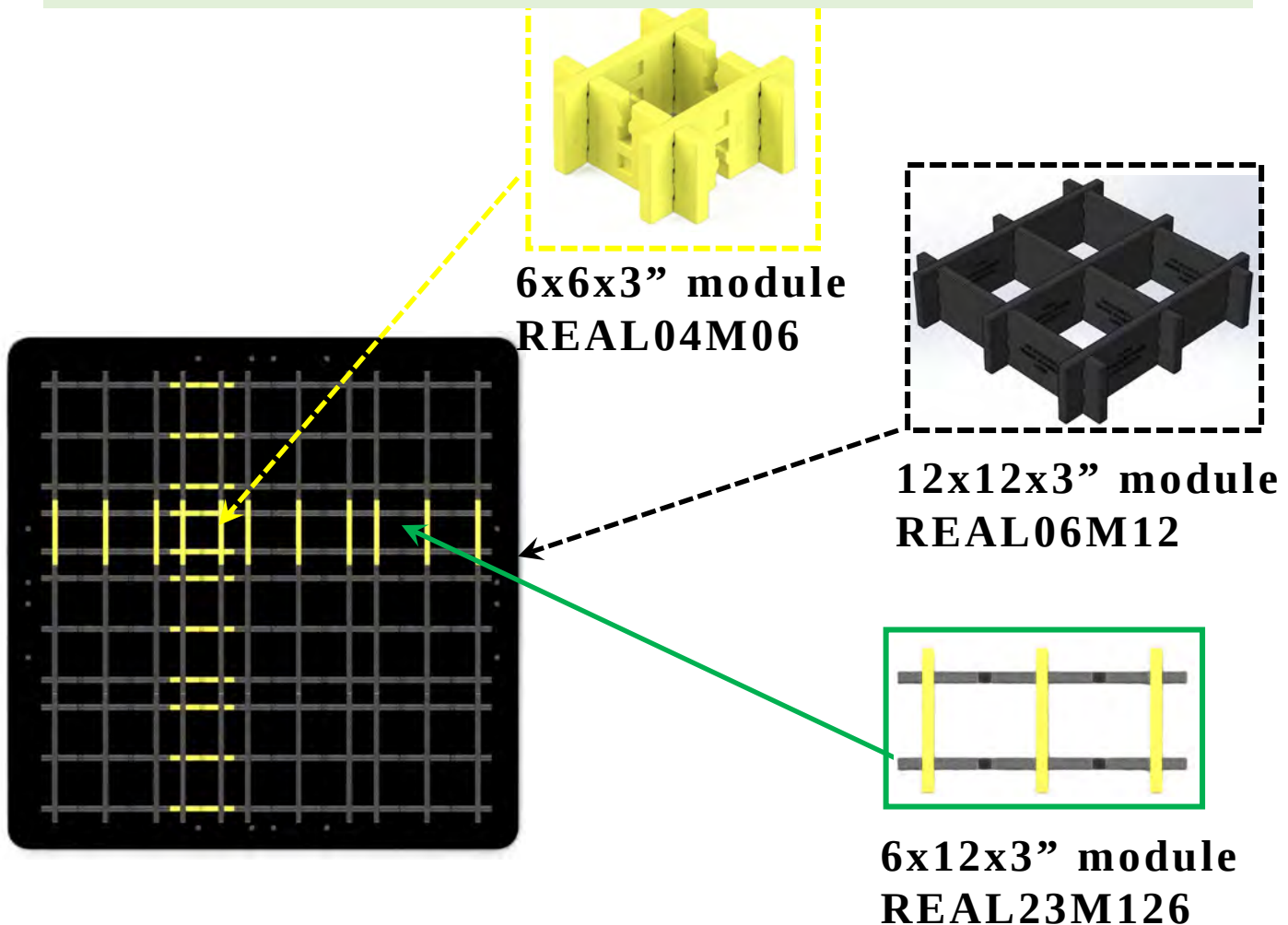


6x12x3" module
REAL23M126

CDS4242S: 42 by 42 by 3"

9 REAL06M12, 6 REAL23M126, & 1 REAL04M06

**Standard Load
Capacity: 2,400 lbs
Weight (no belt): 132 lbs**



REAL is Flexible with application to other platforms:

LCLA

Standard Load

Capacity: 1,400 lbs

Weight (no belt): 64 lbs

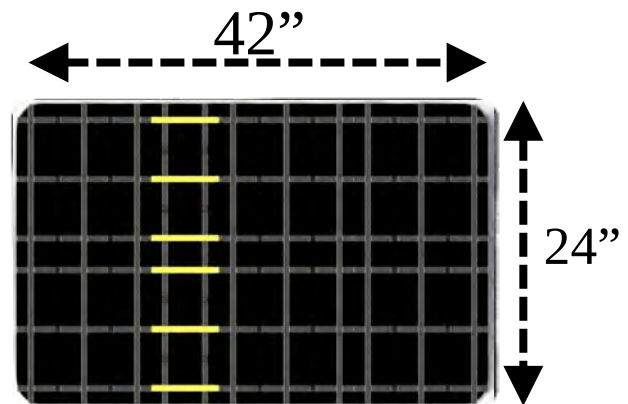


LCLA Layout – 24 by 42”

REAL Modules

Two rows

Each Row three 06M12+
one 23M126

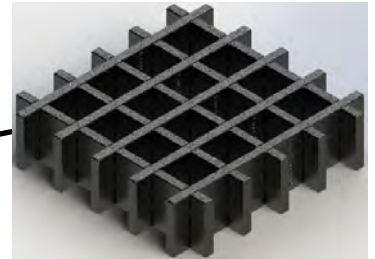
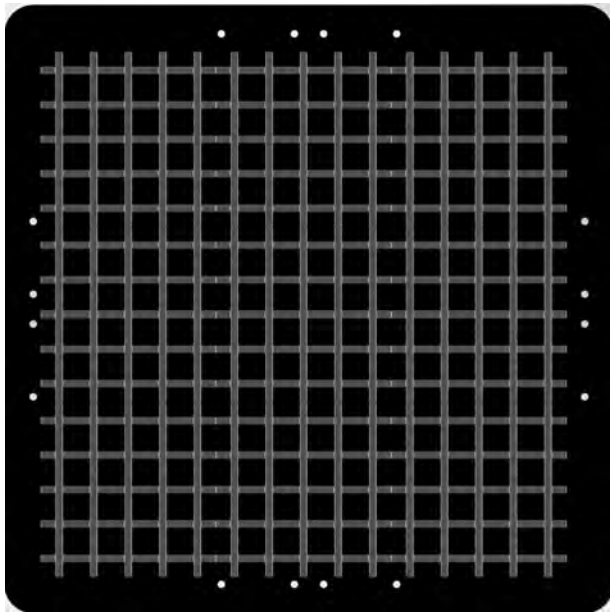


CDS3636HL: 36 by 36 by 3”

9 REAL10M12

**High Load Capacity:
2,900 lbs**

Weight (no belt): 142 lbs

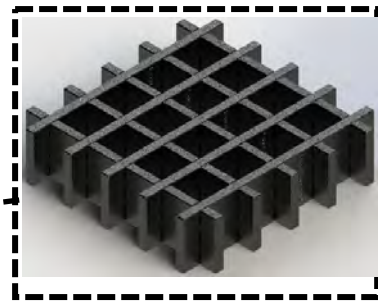
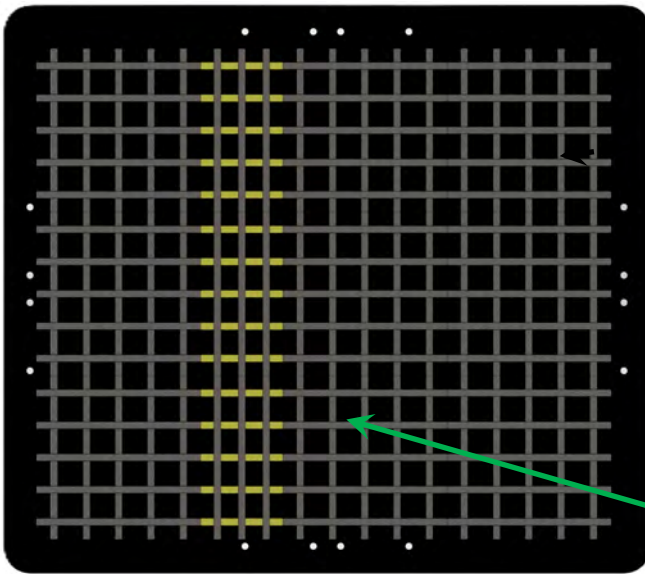


**12x12x3” module
REAL10M12**

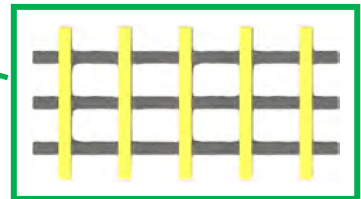
CDS3642HL: 36 by 42 by 3"

9 REAL10M12 & 3 REAL35M126

High Load
Capacity: 3,500 lbs
Weight (no belt): 154 lbs



12x12x3" module
REAL10M12



6x12x3" module
REAL35M126

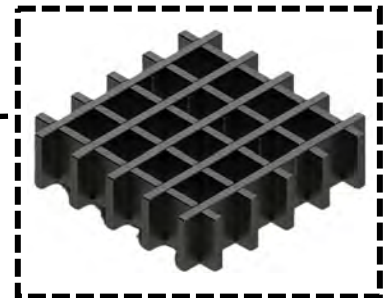
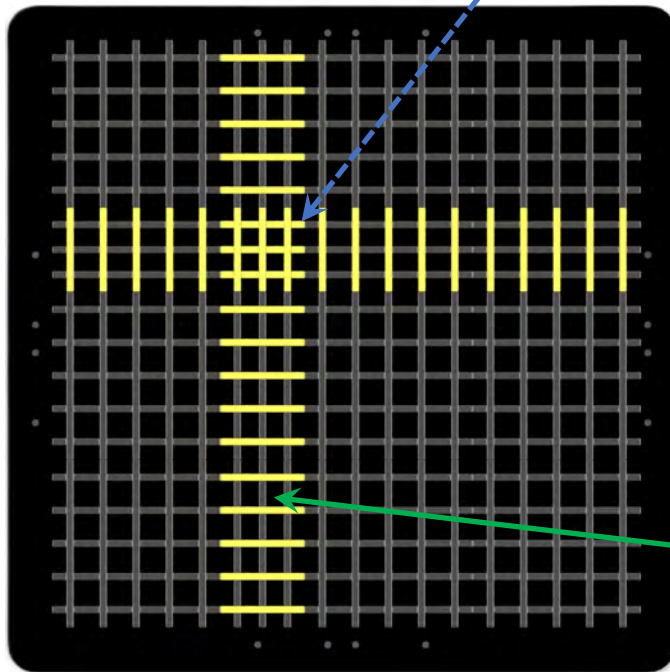
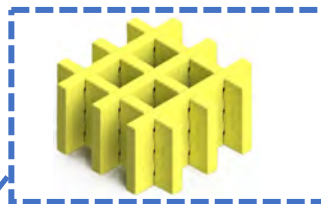
Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6") and black for 12".

CDS4242HL: 42 by 42 by 3"

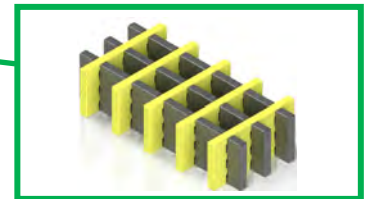
9 REAL10M12, 6 REAL35M126 & 1 REAL06M06

High Load
Capacity: 4,100 lbs
Weight (no belt): 168 lbs

6x6x3" module
REAL06M06



12x12x3" module
REAL10M12



6x12x3" module
REAL35M126

Note: M06 is available only in yellow.
M126 modules are available in mixed colors,
yellow (for 6") and black for 12".

REAL is Flexible with application to other platforms:

LCLA

High Load
Capacity: 2,400 lbs
Weight (no belt): 84 lbs

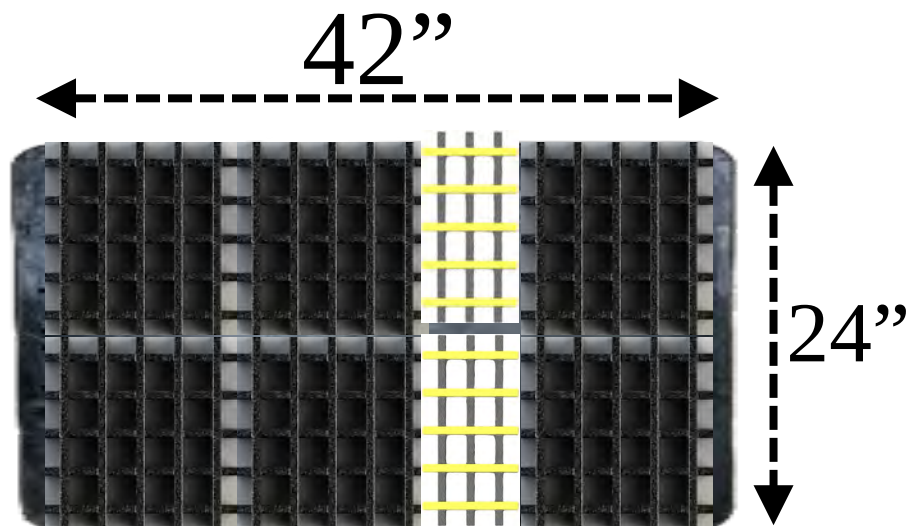


LCLA Layout – 24 by 42”
REAL Modules

Two rows

Each Row three 10M12+
one 35M126

Note: M06 is available only in yellow. M126 modules are available in mixed colors, yellow (for 6”) and black for 12”.



RUSB

(Reusable Universal Skid Board)

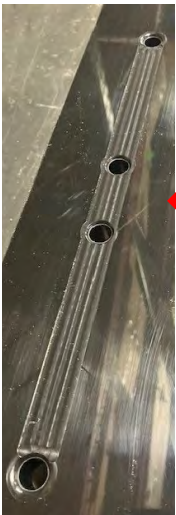
An Innovative Solution for Airdrop applications

The RUSB design is secure and has a long life while providing cost and time savings.

Product	Description	Front View	Side View
RUSB—03 RUSB—01	COLOR: Black MATERIAL: 1" HDPE (High Density Polyethylene) HDPE SIZE: 48" L x 48" W x 1" H WEIGHT: 80 lbs. COLOR: Black or White TOLERANCE: 48" $\pm$ 0.25"		

**Groove
along the
side holes
on RUSB**

**Zoomed 4
Rounded
Holes**



Zoomed Left Edge

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REAL Wrap

(Optional Accessories)

An Innovative Solution for Airdrop applications

The RUSB design is secure and has a long life while providing cost and time savings.

Product	Description
REAL Wrap With Velcro Closure (Belt42) (Belt42F)	COLOR: Black MATERIAL: Rubber SIZE: 15' L x 2.5" W x 0.3"H WEIGHT: 7.0 lbs. Fits all REAL & CDS sizes. Will have 1' overlap depending on overall size.
RUSB Handles Set of 4 (4Handles)	COLOR: Orange MATERIAL: Metal & Rubber WEIGHT: 3 lbs.



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