

# NEWFORM<sup>®</sup>

## Concrete Forming Tubes

Concrete forming tubes from Newark Paperboard Products have been used in thousands of notable structures across the U.S. and Canada for over forty years.

- One out of every three construction tubes sold in the U.S. comes from Newark Paperboard Products.
- The first and only weather resistant concrete forming tubes with Cut-Away<sup>®</sup>.
- Proven concrete solutions.

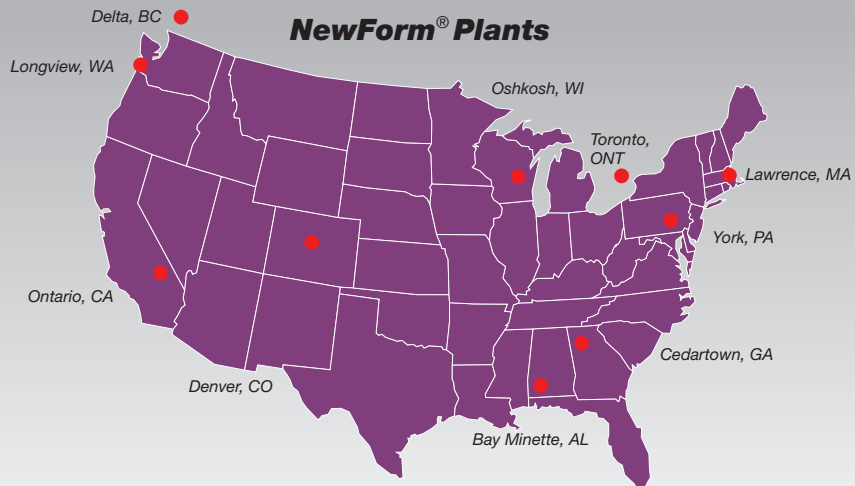
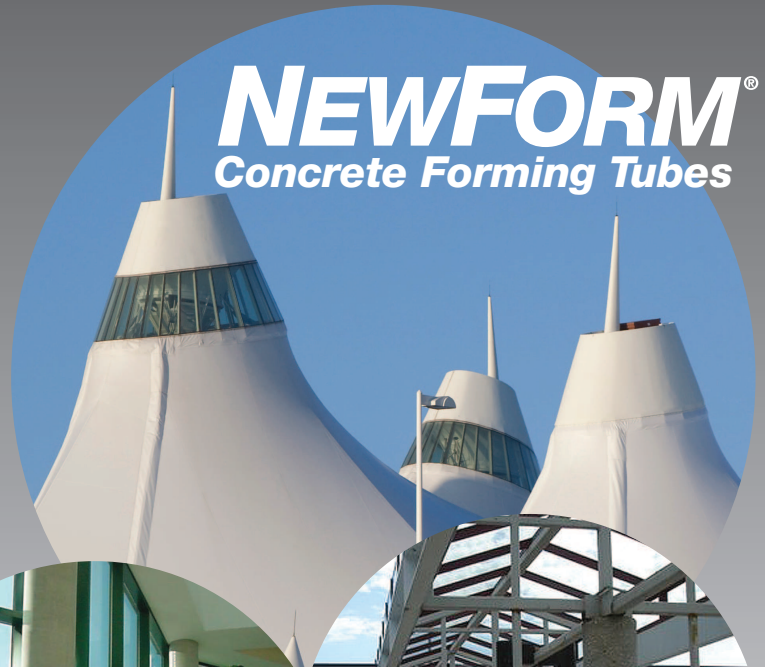
Inside Diameter*	Standard Wall Lbs/Ft	Heavy Wall Lbs/Ft	Cubic yards concrete per foot of height
6"	0.70	0.92	.0073
8"	1.00	1.60	.0129
10"	1.50	2.20	.0202
12"	1.80	2.70	.0291
14"	2.40	3.50	.0396
16"	2.80	4.00	.0517
18"	3.60	4.90	.0654
20"	4.00	5.50	.0808
22"	4.90	6.60	.0978
24"	5.40	7.80	.1164
26"	6.40	9.10	.1366
28"	7.50	10.50	.1584
30"	8.50	12.00	.1818
32"	9.00	12.60	.2069
36"	10.30	14.40	.2618
40"	12.00	17.70	.3232
42"	12.50	18.90	.3563
45"	13.50	19.50	.3911
48"	15.00	21.60	.4654
60"	27.60	27.60	.6981

\* Not all diameters available at all locations

Specifications subject to change

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## Concrete Forming Tubes



**THE NEWARK PAPERBOARD PRODUCTS GROUP**  
[www.newarkgroup.com](http://www.newarkgroup.com)

866-639-2759

**Proven Concrete Solutions**



For more than four decades, NewForm® Concrete

Forming Tubes have been leading the way in the construction industry. Combining innovative technology and knowledge-based engineering, all backed by the signature service customers have come to know from Newark Paperboard Products, it's no wonder why **one out of every three construction tubes sold in the U.S. today is a NewForm® tube.**

### The One and Only NewForm®

NewForm® Concrete Forming Tubes are built to withstand the rigors of construction. Designed to hold the full hydrostatic pressure of concrete in a single pour, NewForm® tubes have earned their mark as a “go to” standard for the most demanding construction projects.

- The ONLY concrete forming tubes with Cut-Away® markings every 12” for cleaner cuts in the field with no time-consuming measuring and marking.
- Standard wall lengths to 12 feet; heavy wall lengths to over 30 feet.
- Special poly laminated inside ensures easy stripping without form-release agents.
- Easily placed manually or by crane.
- Withstands extensive concrete vibration.
- Manufactured and distributed from multiple plants in the U.S. and Canada to meet your construction timetables.
- Perfect for columns, piers, pilings and footings.

## The Best Just Got Better. Introducing **NEWFORM®** WEATHER SHIELD

Now, you've got a shield against moisture and adverse weather conditions to help keep the elements from impacting your construction schedule.

- Improved water resistance minimizes schedule changes due to inclement weather.
- Superior performance – economical one-time use with easy placement, pouring, and stripping.
- The ONLY moisture-resistant concrete forming tubes with Cut-Away® markings.
- Provides increased strength and durability vs. regular column forms.
- Private labeling available for maximum advertising and visibility on job sites.
- LEED qualified product – manufactured with 100% recycled paperboard produced by our own mills.
- Readily available at Newark Paperboard Products plants throughout North America.

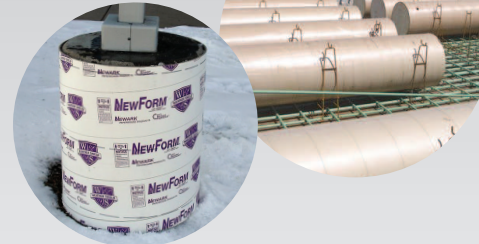
## NEWFORM® POLYGLOSS Smooths the Way

- Produces a unique high gloss smooth finish without spinal seam markings.
- A “Ready-To-Use” inner poly lining eliminates the need for extensive manual finishing of columns.
- New QuickStrip™ technology provides a quick and convenient method for the removal of forms. QuickStrip™ eliminates the need to cut the form with a saw, creating a safe and cost-effective means to completely strip the form within minutes.
- One-time use tubes allow for faster setup for multiple column pours with no cleaning or return shipping.
- Available in the widest range of sizes in the industry - up to 60” in diameter and up to 30 feet in length.

## NewVoid™ Concrete Forming Tubes

An economical solution for construction of floor and roof slabs, bridge decks, beams and piers, NewVoid™ Concrete Forming Tubes are the perfect blend of quality and convenience.

- Designed for use in precast or cast in place concrete, resulting in savings due to faster pouring and reduced amount of concrete and steel needed.
- Exterior surface treatment for protection against moisture.
- Standard outer diameters up to 36.90”; wall thicknesses up to .450”.
- LEED qualified product – manufactured with 100% recycled paperboard.



## Handiform® Concrete Forming Tubes

Professional builders and DIY homeowners know that pouring concrete footings with Handiform® Concrete Forming Tubes saves concrete, labor and time.

- Lightweight single-use tubes are ideal to make footings for decks, fence and lamp posts, storage buildings, mail boxes and similar applications.
- Designed for below-grade pours in diameters of 6”, 8”, 10”, and 12”, and in lengths of up to 8 feet.
- Can be stripped above grade and used up to a maximum of four feet above the ground.

## Storage

- Store NewForm® Weather Shield tubes vertically in a dry place, using blocks if necessary to keep moisture away from the bottom.
- If stored horizontally, should be elevated at least 4” above the ground.

## Placement

- NewForm® Weather Shield forms can be readily placed, either manually or by crane for large diameters and longer lengths.
- Any number of forms can be set for pouring at the same time.

## Pouring

- Conventional methods utilizing a hopper, chute, or wheelbarrow can be employed.
- For very long tubes, concrete should be placed with an elephant trunk or similar means – not dropped.
- Tubes can be filled as quickly as placement and vibrating will allow.
- NewForm® Weather Shield tubes are engineered to withstand the full hydrostatic load of a continuous pour for up to 40 feet, with pouring rate based on the tube size and specific job site conditions.

## Stripping

- Recommended stripping time is from 24 to 48 hours, with a maximum time of five days.
- NewForm® Weather Shield tubes are easily removed by using a circular power saw set to the depth of the wall thickness. Make two or three evenly spaced vertical cuts and pull the form free.
- Columns can be protected during construction by placing sections that have been stripped around the concrete and wiring them in place.

## Bracing

- Proper bracing utilizing collars, light lumber or scaffolding may be required depending on job site requirements.
- Generally lengths of up to 12 feet are braced at the top and bottom; lengths over 12 feet usually require additional bracing in the middle of the form.