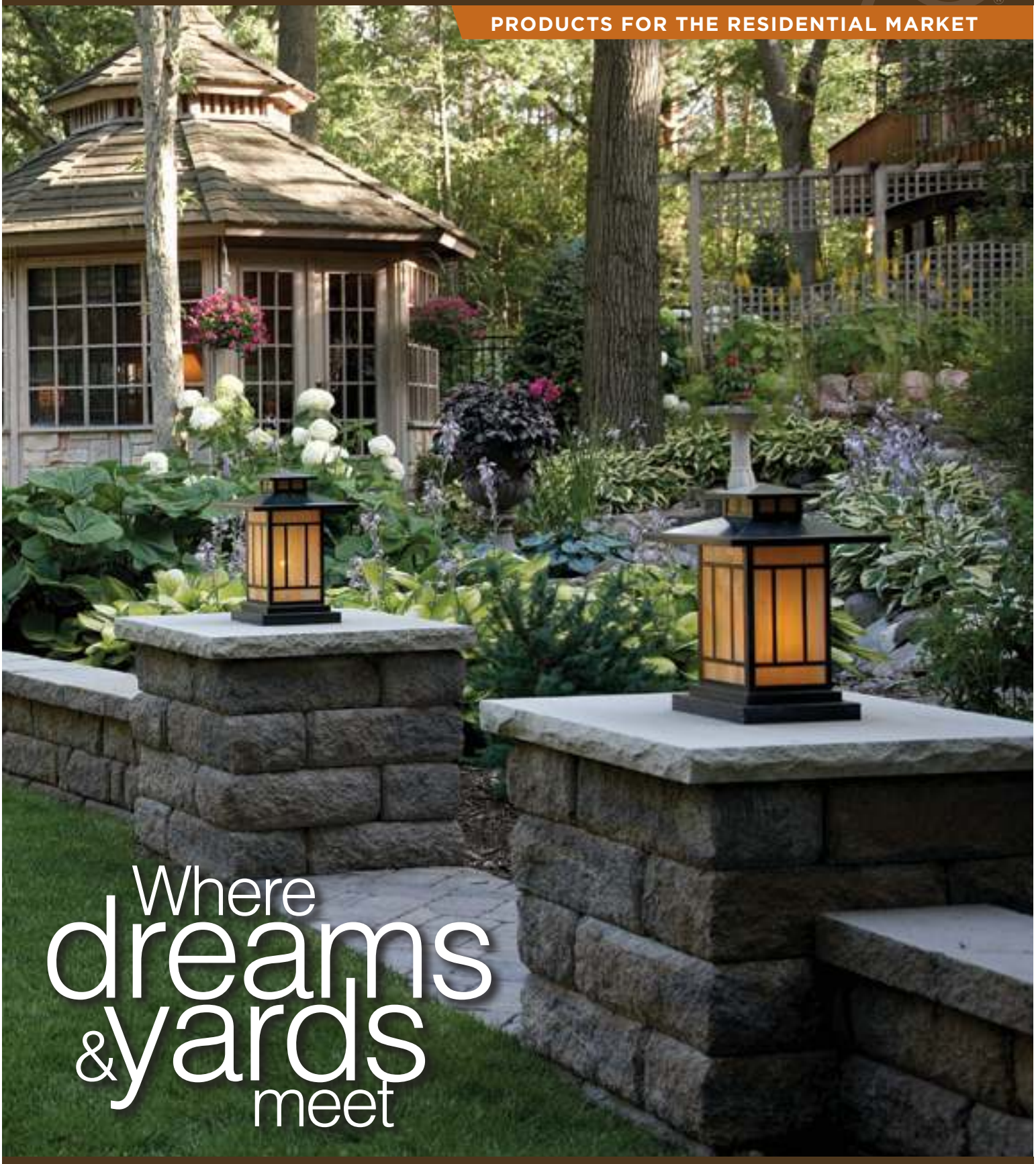
ANCHOR®
BUILD SOMETHING BEAUTIFUL

PRODUCTS FOR THE RESIDENTIAL MARKET



Where dreams & yards meet

ANCHORWALL.COM

Easy installation is more than lip service.

No pins. No mortar. No misalignments.
Rear-lip locator, invented by Anchor, makes installation fast and accurate. Anchor – the original rear-lip product!

Highland Stone®
RETAINING WALL SYSTEM

Retaining wall systems don't have to look cold and industrial. With their multiple sizes and rough-hewn texture, Highland Stone® products blend beautifully with natural stonework.

Create the natural landscape of your dreams.

If you're looking for a retaining wall system that combines superior strength with artistic beauty, look no further than the Highland Stone® retaining wall system. Crafted with a rich, textured appearance, this multipiece system perfectly complements any home or landscape, from majestic north woods to a tropical paradise.

Highland Stone®

FREESTANDING WALL SYSTEM

Natural beauty that stands out in a crowd.

From courtyards to patios, multipiece Highland Stone® freestanding walls are the perfect choice to create a functional, beautiful and natural-looking wall that can add a polished touch to any residential landscape.

The natural appearance and extraordinary versatility of Highland Stone® freestanding walls transform a traditional suburban yard into a truly unique landscape. Incorporate patios, rock gardens and pergolas to create a one-of-a-kind space.

Diamond Stone Cut®

RETAINING WALL SYSTEM

Diamond Stone Cut® blocks can give even basic walls an elegant, natural touch that adds a subtle, polished finish to any landscape.

Combine natural beauty with time-tested, superior performance.

Teach old walls new tricks with Diamond Stone Cut® blocks. Diamond Stone Cut retaining walls can give your landscape a new, improved look using the trusted quality of Diamond® products.

Diamond Pro Stone Cut®

RETAINING WALL SYSTEM

Large walls don't have to be boring. Use Diamond Pro Stone Cut® blocks to create walls that complement and enhance any architecture or landscape.

Experience graceful strength.

With the proven strength of Diamond Pro® products and a natural-stone appearance, the Diamond Pro Stone Cut® retaining wall system is the perfect choice for larger-scale projects that demand aesthetic beauty.

Aspen Stone®

RETAINING WALL SYSTEM

Transform your front yard into a true garden landscape by using Aspen Stone® products to create classically elegant terraces, planters and walls up to 2 feet high.

Give your yard a touch of elegant detail.

Make your yard a work of understated art with Aspen Stone® retaining walls. The smaller, subtly detailed blocks are the perfect choice for planters and small terraces. Their proven quality ensures that your landscape will stand the test of time.

Anchor Wall Systems
PRODUCT LINE

Highland Stone®
Retaining Wall System

6-INCH



Units	Large	Medium	Small
Approximate Dimensions*	6″ x 18″ x 12″	6″ x 12″ x 12″	6″ x 6″ x 12″
Approximate Weight*	78 lbs.	59 lbs.	30 lbs.

3-INCH



Units	Large	Medium	Small
Approximate Dimensions*	3″ x 18″ x 11½″	3″ x 12″ x 11½″	3″ x 6″ x 11½″
Approximate Weight*	41 lbs.	28 lbs.	14 lbs.

Highland Stone
Freestanding Wall System

6-INCH




Units	Large	Medium	Small	Column
Approximate Dimensions*	Front, 6″ x 18″ x 9″ Back, 6″ x 16″ x 9″	6″ x 12″ x 9″ 6″ x 10″ x 9″	6″ x 6″ x 9″ 6″ x 4″ x 9″	6″ x 18″ x 9″ 6″ x 18″ x 9″
Approximate Weight*	70 lbs.	45 lbs.	20 lbs.	75 lbs.

Diamond Stone Cut®
Retaining Wall System

6-INCH

Units	Wall
Approximate Dimensions*	6″ x 15⅞″ x 12″
Approximate Weight*	69 lbs.

Diamond Pro Stone Cut®
Retaining Wall System

8-INCH




Units	Large	Medium	Small	Corner (optional accessory)
Approximate Dimensions*	8″ x 18″ x 12″	8″ x 11″ x 12″	8″ x 7″ x 12″	8″ x 18″ x 9″
Approximate Weight*	77 lbs.	45 lbs.	34 lbs.	101 lbs.

Accessories Caps for Highland Stone, Diamond Stone Cut and Diamond Pro Stone Cut Products



Units	Large Cap	XL™ Cap	Diamond Pro Cap
Approximate Dimensions*	3″ x 17¼″ x 10⅜″	3″ x 18″ x 13″	4″ x 17¼″ x 10⅜″
Approximate Weight*	40 lbs.	44 lbs.	40 lbs.

Aspen Stone®
Retaining Wall System

4-INCH


Units	Aspen Stone	Cap
Approximate Dimensions*	4″ x 11⅝″ x 7″	2⅜″ x 12″ x 7½″
Approximate Weight*	22 lbs.	15 lbs.

**Product dimensions are height by face length by depth. Actual dimensions and weights may vary from these approximate values due to variations in manufacturing processes. Specifications may change without notice. See your Anchor representative for details, color options, block dimensions and additional information.*

Installation
GUIDELINES

To complete your project, you will need the following hand tools: shovel, tape measure, hammer, chisel, carpenter's level, stakes, string line, garden hose, safety glasses, gloves, pencil, square. You may also need a skid-steer loader, compactor, wheelbarrow and a circular cut-off saw with a masonry blade. Other requirements include a 4-inch-diameter flexible polypropylene pipe (drainpipe), a supply of sand and gravel (¾-inch minus aggregate with fines) for the base, and gravel (¾-inch free-draining aggregate without fines) to use as backfill.

1. Using a shovel or a skid-steer loader, dig a trench about 24 inches wide and deep enough for one course of block and compacted base.
2. Firmly compact the soil in the bottom of the trench. Lay 6 inches of compactible base (sand and gravel) in the bottom of the trench and compact. (Fig. A)
3. Place the first layer of Anchor™ units without lips on the prepared base (lips must be manually knocked off units before placement). (Fig. B) Position the units side by side, in full contact with the base, and check level in both directions using your carpenter's level. Backfill with free-draining aggregate.
4. Continue assembling additional courses by placing units in a staggered relationship to the course beneath (running bond), pulling each unit forward until secure. (Fig. C) NOTE: Use gravel (free-draining aggregate) to backfill each additional course as it is installed.
5. Place drainpipe behind the wall at grade to allow water to drain from the backfill. (Fig. D) Daylight the drainpipe through the wall at every low point or every 50 feet of wall length and around the ends of the wall. Backfill with free-draining gravel 12 inches behind the wall, in 6-inch layers. Fill in the voids. Organic soil or clay-type soil is not recommended for backfill material.
6. Fill any remaining areas behind the wall with soil. (Fig. E)
7. Firmly compact backfill soil behind the wall. (Fig. F) Do not compact directly on top of the units. Repeat steps 4, 5, 6 and 7 until the wall reaches the desired height. For walls taller than 4 feet, consult a qualified engineer for information concerning proper design, backfill and geosynthetic reinforcement.
8. You may need partial blocks. To split a block, use a hammer and chisel to score the block on all sides. Pound the chisel on the score line until the block splits. If the block does not split easily, you may need to use a circular cut-off saw with a masonry blade. Read and understand the operating manual before using a saw. Always wear eye protection when splitting blocks.


Fig. A


Fig. B


Fig. C


Fig. D

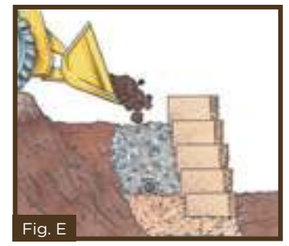


Fig. E

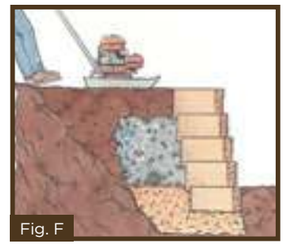
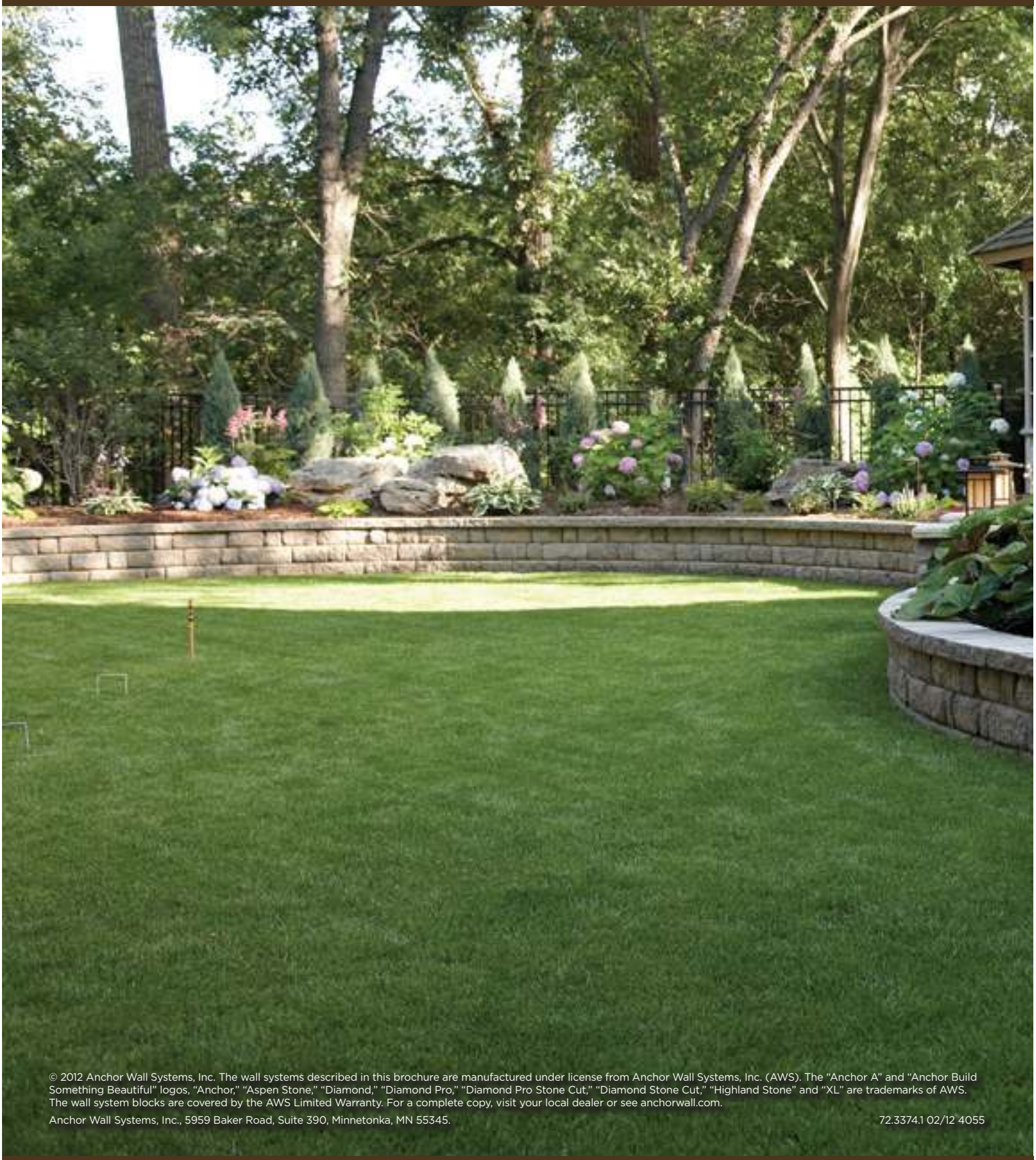


Fig. F

Refer to anchorwall.com for instructions on installing freestanding walls and special applications.

Note: Dimensions may vary in store locations.



Anchor Wall Systems, Inc., 5959 Baker Road, Suite 390, Minnetonka, MN 55345.

72.3374.1 02/12 4055

ANCHOR®
BUILD SOMETHING BEAUTIFUL