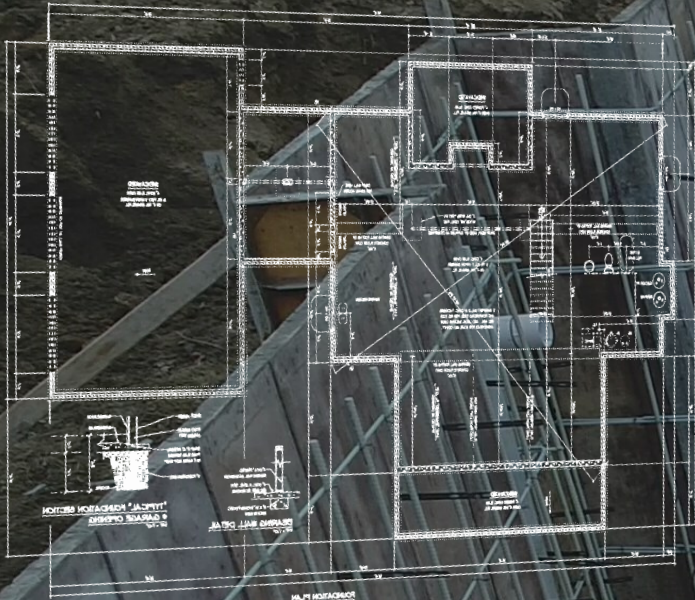


4EQ STRUCTURAL BAR™ HIGH-MOD FIBERGLASS REBAR FOR FOUNDATION REINFORCEMENT

(INTERNATIONAL RESIDENTIAL CODE 2018)



SIDE BY SIDE
COMPARISON
GUIDE



ONE FOUNDATION

**9' BASEMENT WALLS
8" WALL THICKNESS
215' LINEAR FEET OF POURED WALL**

WE PUT THE 4EQ FOUNDATION SYSTEM TO THE TEST AGAINST TRADITIONAL STEEL REBAR PER INTERNATIONAL RESIDENTIAL CODE 2018.

ONE FOUNDATION PLAN
TWO REBAR OPTIONS:

HOW MUCH
4EQ STRUCTURAL BAR™
IS NEEDED FOR THE JOB?

68 20' STICKS OF
4EQ STRUCTURAL BAR™

HOW MUCH
TRADITIONAL STEEL REBAR
IS NEEDED FOR THE JOB?

32 20' STICKS OF #4 STEEL
37 20' STICKS OF #6 STEEL

HOW MUCH LABOR IS
REQUIRED TO USE THE 4EQ
FOUNDATION SYSTEM?

TOTAL WEIGHT:
170 lbs

QUICKER PLACEMENT.
NO FIELD-BENDING.

EQUIPMENT NEEDED:
JUST GRAB YOUR ANGLE
GRINDER AND LOAD THE
BARS ON YOUR PICKUP'S
LADDER RACK!

AND ON TO YOUR NEXT
FOUNDATION!

HOW MUCH LABOR IS
REQUIRED TO USE
TRADITIONAL STEEL?

TOTAL WEIGHT:
1,539 lbs

48 CORNER PIECES NEED
TO BE FIELD-BENT.

EQUIPMENT NEEDED:
YOUR VERTICALS NEED CUT
WITH A CHOPSAW, SHEAR
LINE, OR YOU CAN PAY
EXTRA TO HAVE IT
FABRICATED BY YOUR
SUPPLIER. YOU'LL NEED A
MORE THAN YOUR
PICKUP'S LADDER RACK
TO HAUL THE WEIGHT.

**4EQ STRUCTURAL BAR™
IS THE NEXT GENERATION OF
POURED WALL REINFORCEMENT!**

**FROM FOOTINGS TO
FOUNDATION WALLS,
4EQ STRUCTURAL BAR™ IS THE ONE
BAR FOR EVERY APPLICATION!**

**GO VERTICAL WITH
4EQ STRUCTURAL BAR™**

The 4EQ STRUCTURAL BAR™ Foundation Reinforcement System is ICC-ES pending on the national level and currently approved and in use now in a growing number of States!



To find out where it's being used now and where it's going next, give us a call!
(513) 472-8400

MSTIBAR®
COMPOSITE REBAR PRODUCTS
WWW.MSTIBARUSA.COM

QUALITY MANUFACTURED
TUF-N-LITE
CONCRETE FORMING PRODUCTS
WWW.TUFNLITE.COM