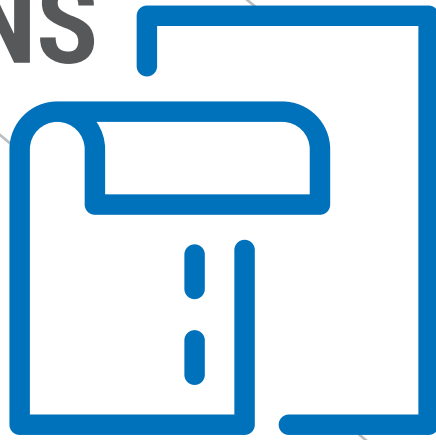


40%

FEWER SEAMS MEANS



WHAT?

REALLY.

ROLL SIZE Let's take a closer look.

When it comes to roll size, there are many things to consider from the contractor's point of view:

How easy is it to lift or get it on the roof? How easy is it to roll out? Can I easily move rolls from one side of the building to another without injury? Can the delivery of materials get to my job site without special equipment or shipping?

IB PVC 6' ROLL

EASIER TO LOAD
EASIER TO ROLL OUT
EASIER TO POSITION

lbs
200



TPO 10'/12' ROLL

lbs
450



30% of injuries requiring time away from work are low back injuries.
Average cost to employer for time out is \$8500.00

HARD TO LOAD
HARD TO ROLL OUT
MORE INJURY RISK
HARD TO OFFLOAD
MORE WORK TO STAGE ROOF

=



TRUTH IN ROOFING...

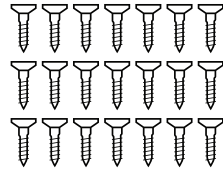
LARGER ROLLS = MORE FASTENERS = MORE LABOR

Many manufacturer's logic is based on larger rolls equals less labor time. So by size, rolls that are 40% LARGER means a 40% LABOR Savings? Really? - NO. In fact, larger rolls create more time with heavier and intense labor.

TPO 10'/12' ROLL

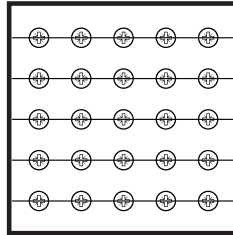


Requires 2912 Fasteners



100 Square Sample

2912 Fasteners

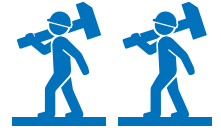


6" O.C.

Illustration purposes only.

Larger rolls require more fasteners.

More fasteners =
More labor time
More money.

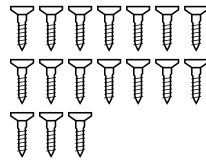


Requires 2 additional man hours to install more fasteners

IB PVC 6' ROLL

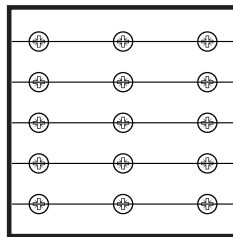


Requires 2150 Fasteners
26% FEWER than with 10' Roll



100 Square Sample

2150 Fasteners



12" O.C.

Illustration purposes only.

Smaller rolls are easier to roll-out, maneuver and position and require fewer fastener installations.

Less fasteners =
Less back ache
Less fastener cost

SMALLER ROLLS = MORE LABOR? NO.

Using IB Roof Systems 6' Rolls, YES - there are 694 MORE lineal feet of welding, creating 1.5 additional man hours to complete. BUT... when compared to adding more fasteners with larger rolls requiring 2 extra man hours, you are saving .5 man hours with less intensive work.

10' Rolls (1456 Lineal feet of seams)

6' Rolls (2150 Lineal feet of seams)

100 Square Sample

1
2
3
4
5
6
7
8

100 Square Sample

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

Illustration purposes only.

Welding seams at 14' per minute, operated by one man requires only 50 minutes additional man hours as compared to using 10' Rolls using more fasteners.

*Based on a 4 man crew over 4 days.

Additional smaller roll considerations :
Roof top movements, navigating obstacles, less people to move smaller rolls, easier to position and set up.



Requires 1.5 additional man hours

WHAT DOES THIS ALL MEAN?

Work Smarter - Not Harder. Larger rolls DO NOT save you 40% labor - they are just 40% bigger so the manufacturer can sell more product. Don't risk injury, down-time, difficult project site set-up and delivery. IB Roof Systems designs roofing materials and systems specifically for the contractor. Don't let clever marketing brain wash you and think bigger is always better.