



BUILDING PRODUCTS OF CANADA CORP.



LIFESTYLE

Ceiling tiles



BP LIFESTYLE 12" x 12" CEILING TILES INSTALLATION GUIDE

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INSTALLING YOUR NEW BP CEILING

STEP 1

Begin by nailing a furring strip perpendicular to ceiling joists, flush against the two opposing walls. The strips will act as a nailing base for the finishing trim. The next furring strip should be installed at a distance equivalent to the width of the border tile.

Continue to nail furring strips across the ceiling parallel to the first strip at 12" centers. Remember that your finished ceiling will only be as level as the furring strips. Use string lines to ensure the strips are level. If need be it, insert wood shims between the furring strips and joists to make them level. Butt furring strips under joists and double nail each end. Stagger butt joints to avoid always falling on the same joist.

STEP 2

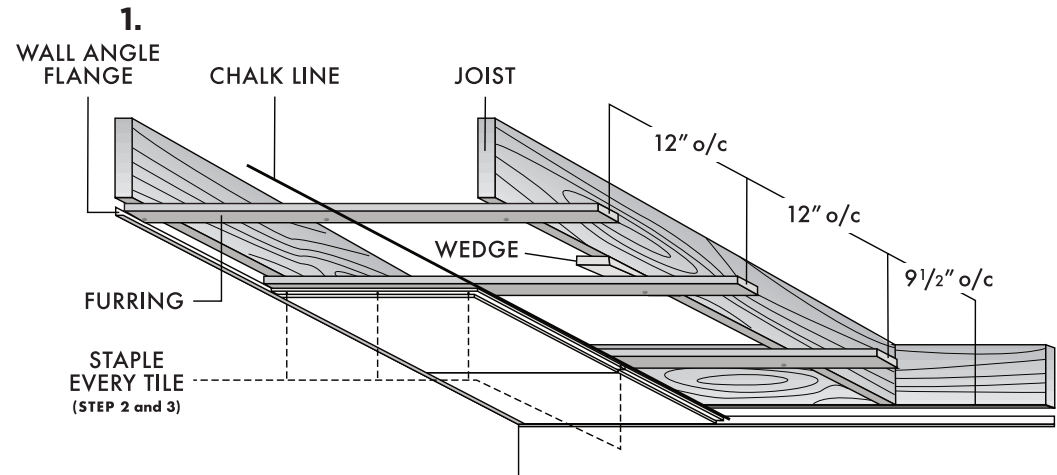
Begin tile application (perpendicular to ceiling joists) at one corner of the room. Cut the corner tile to the pre-determined size by cutting off the side opposite the nailing flange. Add 1/2" to compensate for the cut off flange and place a mark on the furring strip. Snap a chalk line between the two points which is the alignment for the edge of the tile. Place tile in position, with the flange flush to the chalk line. Staple in place, using three staples along the flange that rests on the furring. Border tiles must be nailed or stapled to the furring along the wall, or be supported by a wall angle.

STEP 3

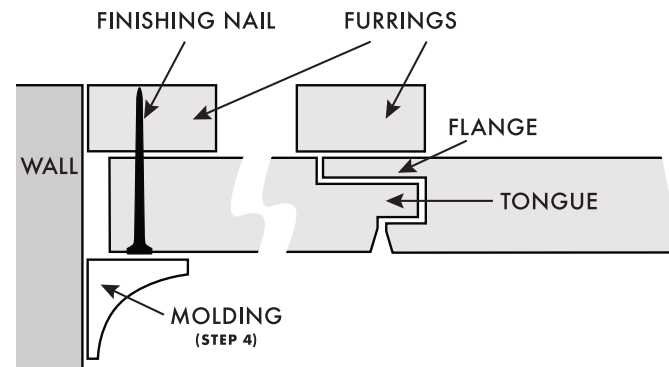
Continue installing the remaining tiles by gently sliding the tongue into the groove, making sure that the joints form a straight line in both directions. For every tile use three staples along the flange resting on the furring and one staple to the opposite angle.

STEP 4

Perimeter tiles need to be trimmed and cut to the required size. Fit in place, making sure the tile is nailed to the furring along the wall. Moldings should then be used to fill the gap between the ceiling tiles and the wall. Nail moldings into the wall studs at least every 24".



2.



PLANNING AND CALCULATING YOUR MATERIALS

For proper tile installation, we recommend you first draft a plan of the new ceiling.

1) Measure the length and width of your room and draw its perimeter on the grid sheet included in this pamphlet. Remember to include wall irregularities such as protrusions, recesses, beams and stairwells.

Important information to remember

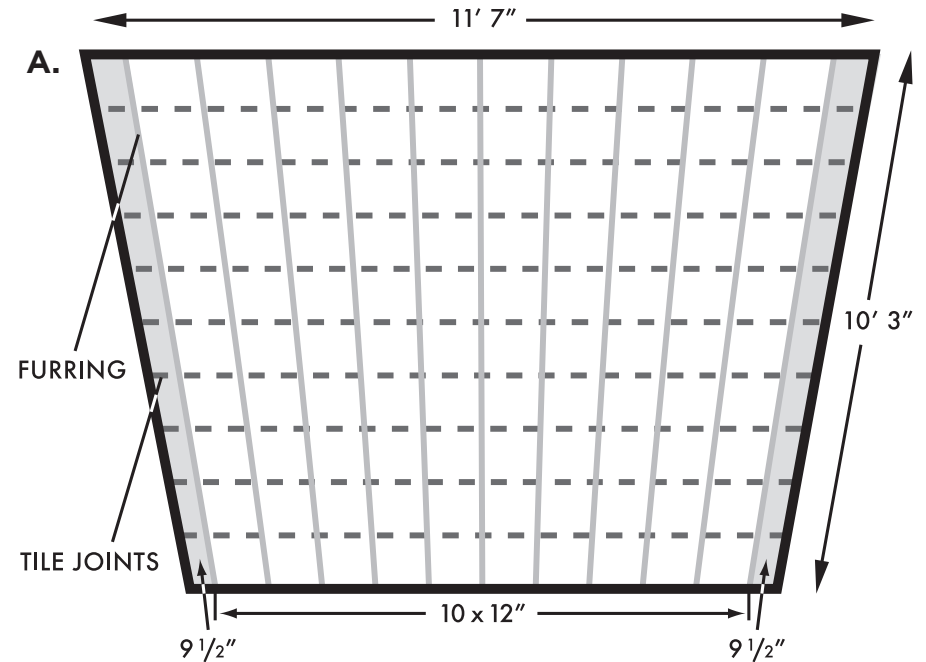
For a perfect final appearance, the size of the border tiles must be the same for each side of the room and more than half the size of a standard tile.

2) To determine the width of the border tiles, use Table **B** as follows: in the 11' 7" of sketch **A**, take the value inferior to 1 foot, i.e. 7" and refer to Table **B** right below that measure to find that the width of the border tiles should be 9 1/2". Apply the same formula in the room's opposite direction, i.e. 3" to obtain the measurement for the other border tiles: 7 1/2".

Using your room dimensions and Table **B**, determine the width of your border tiles and trace each side's first two furrings on your plan. The size of the border tiles running in the direction opposite that of the joists, gives you the position of each side's first two furrings.

You can now trace the position of the remaining furrings, i.e. 12" center-to-center from one another, and then, in the opposite direction, draw the tile joints also 12" center-to-center. We recommend you use different colors or thicknesses so that you can distinguish the furrings from the joints as you refer to your plan.

3) At this stage, you can calculate the materials you will need (furrings, tiles, wall angle flanges or moldings).

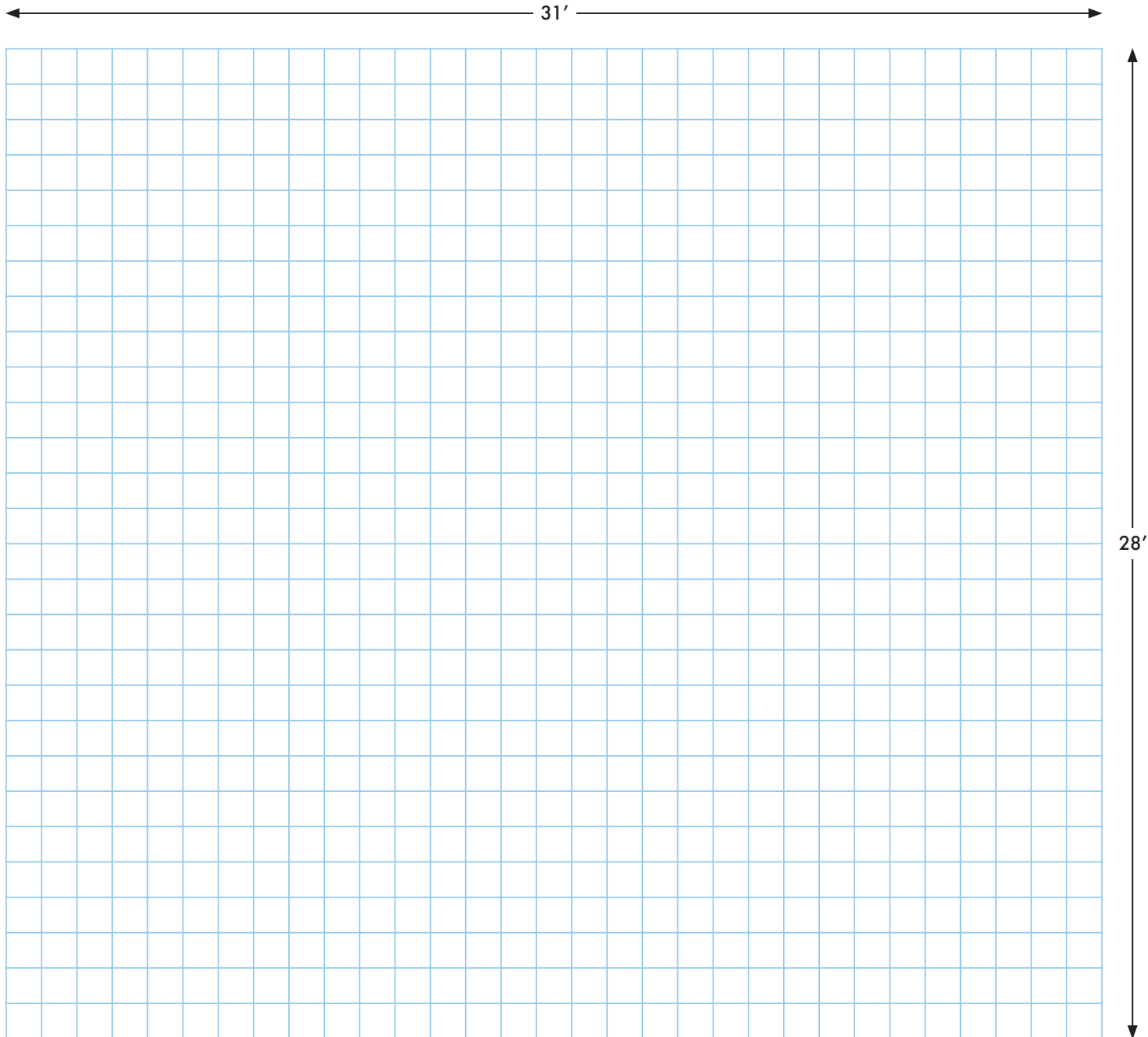


B.

IF ROOM MEASURE IS THIS MANY INCHES OVER EXACT NUMBER OF FEET...	1	2	3	4	5	6	7	8	9	10	11
BORDER TILE WIDTH IS...	6 1/2	7	7 1/2	8	8 1/2	9	9 1/2	10	10 1/2	11	11 1/2

CALCULATING SUSPENSIONS AND TILES

Next



Scale: 1 square = 1 square foot

FIVE YEARS LIMITED WARRANTY — BP LIFESTYLE CEILING TILES

WARRANTY

Building Products of Canada Corp. warrants its BP Ceilings to be free from manufacturing defects for a period of five years from the date of purchase, subject to the conditions, limitations and exclusions set out below.

WARRANTY PERIOD

The warranty period for BP Ceilings is five years from the date of purchase of the product (dealer's invoice is proof of purchase date).

LIABILITY

If a warranted defect occurs during the warranty period, Building Products of Canada Corp. will supply new material of the same or similar design and quality to replace the defective material which supply will be the exclusive remedy under this warranty or any implied warranty.

LIMITATIONS

1. This warranty covers BP ceiling tiles installed in residential buildings, in accordance with the published Building Products of Canada Corp. application procedures. Installation must be indoors where the relative humidity is not more than 70% and the temperature not more than 27 °C (80 °F). Improper use, i.e. outdoor application or application to surfaces other than ceilings is not covered.
2. The maximum liability will not exceed the original cost of the material replaced.
3. Application/labor costs for the removal of product found defective and for the installation of replacement product are not covered.
4. This warranty does not cover the cost or replacement of a suspension system.
5. Building Products of Canada Corp. will not be liable for material improperly installed or for damages caused by the attachment of any accessories or caused by an act of God or force majeure or any misuse or neglect.
6. Normal wear and tear or shade changes caused, for example, but without limitation, by exposure to smoke, fumes, water leakage or abuse are not covered.

CONSEQUENTIAL OR INCIDENTAL DAMAGE

In no event shall Building Products of Canada Corp. be responsible or liable for consequential or incidental damages of any kind, including any economic loss, damages to the building, its contents or any persons therein.

TRANSFERABILITY

This warranty is not transferable to a new owner of the building.

EXTENT OF WARRANTIES

This warranty is expressly in lieu of and excludes all other warranties, liabilities, representations or obligations of Building Products of Canada Corp., oral or written, expressed or implied. No implied warranty shall extend beyond the five years warranty period written herein. No representative of Building Products of Canada Corp., its distributors or dealers is authorized to change or modify this warranty. This warranty gives you specific legal rights. You may have different rights which may vary from province to province according to applicable legislation. This warranty does not exclude or limit those rights but shall run concurrently with them.

CLAIMS

Claims under this Warranty must be made in writing as soon as the manufacturing defect is discovered and in any event no more than 30 days after such discovery. Claims may be delivered by hand, transmitted by fax or sent by registered mail to the address of BP, namely:

Building Products of Canada Corp.

Attention: Warranty Services

9500 St. Patrick Street, LaSalle, Qc, Canada H8R 1R8

Fax no.: 514-364-6739

The claim must include a copy of the invoice and contract establishing the date of installation of the ceiling tiles. BP will not accept any claim for repair work or replacement of defective ceiling tiles unless BP is given the opportunity to evaluate the tiles prior to any repair or replacement and BP consents in writing to the work.