

EXTERIOR SHEATHING

R1.3 & R1.5

By:

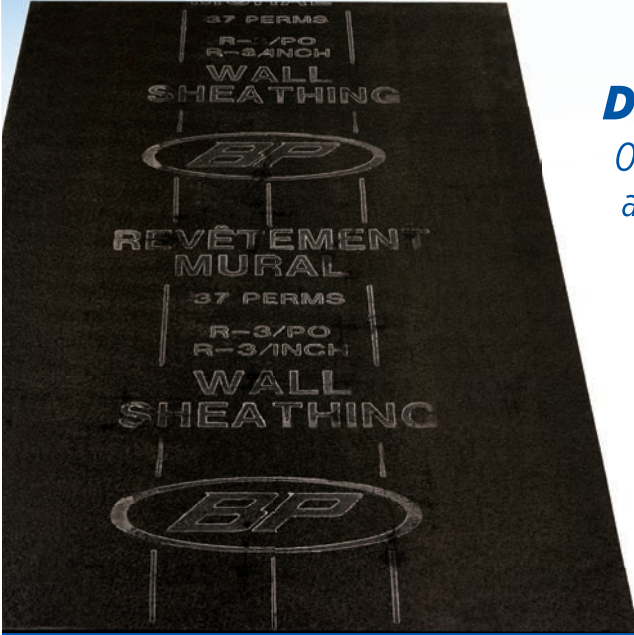


BUILDING PRODUCTS OF CANADA CORP.

SINCE 1905

DESIGNED FOR OUR CANADIAN WEATHER!

Offering superior permeance and weather resistance, providing an optimal base for exterior wall finishes.



SUPERIOR BREATHABILITY

R-1.3 and R-1.5 panels allow moisture to vent out, keeping the wall cavity warm and dry while protecting the house from the elements. Water vapour permeance of 37 perms.*

*as per ASTM E96.

THERMAL SUPERIORITY

Get 3 × the insulating properties of standard 7/16" OSB for lower heating and cooling costs. Insulation value of R-3 per inch.*

*as per ASTM C518.

STRUCTURAL STRENGTH

R-1.3 and R-1.5 exterior sheathing panels meet NBC structural strength requirements* for buildings up to three storeys high / 600 m². At almost half the weight of plywood or OSB, R-1.3 and R-1.5 panels reduce worker's fatigue, increasing productivity and minimize chances of workplace injury. Installation on 24" O/C or 16" O/C. No supplementary bracing is required by the NBC.

*NBC 9.23.10.2, CCMC 12044-L & OBC 9.23

SUPERIOR NOISE REDUCTION PROPERTIES

Limiting noise transmission from the exterior provides a more peaceful home environment.

ENVIRONMENTALLY FRIENDLY

Made right here in Canada, R-1.3 and R-1.5 panels use recycled and recyclable materials, helping to reduce the overall carbon footprint of the building. They can contribute to green building certification programs like LEED, and are free from carcinogenic formaldehyde, urea formaldehyde, HCFC, Pentane, and harmful VOC's.

STABLE, COMPETITIVE PRICING

Unlike several structural and insulation panel alternatives, R-1.3 and R-1.5 panels' market pricing is stable, allowing builders to quote on future projects with confidence and providing healthier margins

APPLICABLE STANDARDS

CAN/ULC S706, Type II Class 3 Grade 1
CCMC 12044-L Structural Insulating Sheathing

DESCRIPTION	R VALUE	SHEETS / BUNDLE	COVERAGE / BUNDLE (FT ²)	ITEM #
7/16" × 4' × 8'	1.3	110	3 520	BSSHT8
7/16" × 4' × 9'	1.3	110	3 960	BSSHT9
1/2" × 4' × 8'	1.5	96	3 072	BSSHT85
1/2" × 4' × 9'	1.5	96	3 456	BSSHT95



For more information on this product or any of our other BP Wood Fibre panels, CONTACT YOUR LOCAL BP SALES REPRESENTATIVE.

bpcan.com

