

Material Coverage & Mixing Information - XL

Porous Pave XL is a hard durable material for use in high traffic applications where maximum strength and longevity is desired.

Mixing ratio:

One 50 pound bag of rubber, one 50 pound bag of aggregate and five quarts of B5HN hard binder (typically two bags, two bags and ten quarts are mixed at a time)

Coverage of XL material is: 24 square feet of coverage at 1" thick per bag/bag/5 quarts

16 square feet of coverage at 1½" thick per bag/bag/5 quarts 12 square feet of coverage at 2" thick per bag/bag/5 quarts

Determining material needed:

Divide square feet of surface area by the square foot coverage listed above (based on thickness). Equals number of bags needed.

For example:

1200 square feet of surface area in 2" would equal 100 bags each of rubber & stone (1200 divided by 12) 1200 square feet of surface area in 1¹/₂" would equal 75 bags each of rubber & stone (1200 divided by 16)

To find binder amount:

Each bag rubber/stone mixed needs five quarts of binder. Multiply bags needed times five to get total quarts needed then divide by 20 (number of quarts in five gallon pail) to get number of pails needed.

For example:

1200 square feet at 2" requires 100 bags of rubber. Five quarts per bag x 100 bags = 500 quarts binder needed divide by 20 (quarts per pail) = 25 pails

Each pallet of rubber contains (40) 50 pound bags

Covers 480 square feet @ 2" thick, 640 square feet at 11/2" thick

Each pallet of stone contains (50) 50 pound bags

Covers 672 square feet @ 2" thick, 896 square feet at 11/2" thick

Each pallet of binder contains (36) 5 gallon pails

Covers 1728 square feet @ 2" thick, 2304 square feet at 11/2" thick

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CALCULATOR IS INCLUDED ON THIS FLASH DRIVE. SIMPLY COPY ONTO
YOUR DESKTOP FOR QUICK AND EASY MATERIAL ESTIMATIONS.





Material Coverage & Mixing Information - XLS

Porous Pave XLS is a all rubber, softer material used where maximum comfort is desired.

Mixing ratio:

One 50 pound bag of rubber and $3^{1/3}$ quarts of soft binder (typically three bags rubber and ten quarts of B5SN binder mixed at a time)

Coverage of XLS material is: 16 square feet at 1" per 50 pound bag

8 square feet at 2" per 50 pound bag

Determining material needed:

Divide square feet of surface area by the square foot coverage listed above (based on thickness). Equals number of bags needed.

For example:

1200 square feet of surface area in 2" would equal 150 bags of rubber (1200 divided by 8) 1200 square feet of surface area in 1" would equal 75 bags of rubber (1200 divided by 16)

To find binder amount:

Each bag rubber/stone mixed needs 3¹/₃ quarts binder. Multiply bags needed times 3¹/₃ to get total quarts needed then divide by 20 (number of quarts in five gallon pail) to get number of pails needed.

For example:

1200 square feet at 2" requires 150 bags of rubber. $3^{1}/_{3}$ quarts per bag x 150 bags = 500 quarts binder needed, divide by 20 (quarts per pail) = 25 pails

Each pallet of rubber contains (40) 50 pound bags

Covers 320 square feet @ 2" thick, 640 square feet at 1" thick

Each pallet of binder contains (36) 5 gallon pails

Covers 1728 square feet @ 2" thick, 3456 square feet at 1" thick

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