

ARCHITECTURAL CONCRETE MASONRY ISAN LUIS OBISPOI

airvolblock.com



OUR STORY

In business since 1962, Air Vol Block has grown with the masonry industry by focusing upon customer service, product innovation, and product quality. While we manufacture a complete line of concrete masonry units including Precision, Split-Face and Burnished CMU as well as Slump Block, we have garnered an outstanding reputation as the go-to manufacturer for specialty shapes and sizes. We are continually upgrading our manufacturing facilities to better serve the needs of our customers.





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MONDAY - FRIDAY: 7AM - 5PM SATURDAY: 8AM - 12PM



SPECIFY WITH CONFIDENCE

All our products are manufactured to meet or exceed CMU manufacturing standards for strength and durability. Our commitment to providing high-quality products and excellent customer service will ensure that your project will be customized to your needs.

Meet with one of Air Vol Block's CMU experts to help with your project, from the initial planning stages through final engineering and approval.



REQUEST SAMPLES

To request product samples visit our showroom or airvolblock.com

TECHNICAL DOCUMENTS



Looking for data sheets, specifications, Environmental Product Declarations and technical notes? Visit airvolblock.com

LOCALLY MADE

Every Air Vol Block CMU is proudly manufactured in our San Luis Obispo facility, allowing us to deliver precisionmade products to you, wherever and whenever you need them.

CONCRETE MASONRY

CMU HAS MORE ADVANTAGES THAN YOU CAN IMAGINE

MOISTURE PROTECTION & EFFLORESCENCE CONTROL

When it comes to moisture protection, you can specify an Integral Water Repellent (IWR) in both Air Vol Block block and mortar. During the manufacturing process we use Integral Water Repellent admixtures that are mixed throughout the concrete. The IWR increases resistance to wind-driven rain, moisture penetration, and reduces efflorescence.

COLORS & TEXTURES

Turn ordinary into a visual masterpiece by blending Air Vol Block colors, surface textures, sizes and shapes. We offer a large selection of Standard, Premium and special order colors that are available in Precision, Burnished and Split Face textures. Speak with your local product expert to get samples.

RESILIENCY

Buildings and structures with resilient design and materials can recover quicker following disasters, reduce green house emissions and improve the impacts of a building on the health and performance of occupants. Concrete masonry construction has inherent strength, durability, longevity, fire resistance, seismic and blast resistance all of which contribute to the resiliency of the built environment and can contribute to LEED credits

SHAPES & SIZES

Create unique and memorable design details with Air Vol Block's variety of concrete masonry sizes and shapes.

THERMAL PERFORMANCE

Concrete masonry delivers excellent thermal performance. Fully grouted concrete masonry is considered a heavy mass wall according to California Energy Code. Because of this, a typical fully grouted wall system meets energy code standards without the need for insulation in many California climate zones.

> Interested in exploring Air Vol Block's wide range of block products, styles and colors,

VISIT OUR SHOWROOM

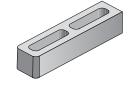
and let our experts assist you with your next project.



WE OFFER AN EXTENSIVE CONCRETE MASONRY PRODUCT LINE INCLUDING **STRUCTURAL BLOCK** HARDSCAPES **MORTARS AND GROUTS**



SHAPES | 4-INCH CMU

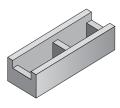




4X4X16 STANDARD

4X4X8 HALF

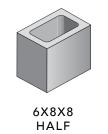
SHAPES | 6-INCH CMU

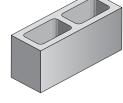




6X4X16 BOND BEAM

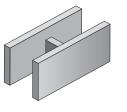
6X4X8 HALF

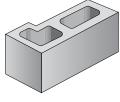




6X8X16

STANDARD



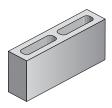


6X8X16 SPEED BLOCK MORTARLESS HEAD JOINT

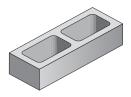
6X8X16 RETURN CORNER



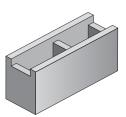
4X8X12 CORNER



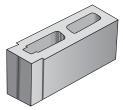
4X8X16 STANDARD



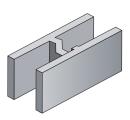
6X4X16 STANDARD



6X8X16 BOND BEAM



6X8X18 TONGUE & GROOVE (MADE TO ORDER)

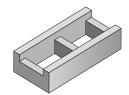


6X8X16 DOUBLE OPEN END BOND BEAM (MADE TO ORDER)

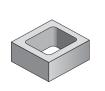
SHAPES | 8-INCH CMU

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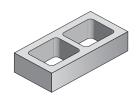
SHAPES | 12-INCH CMU



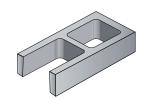
8X4X16 BOND BEAM



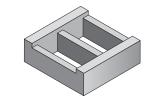
8X4X8 HALF



8X4X16 STANDARD



8X4X16 OPEN END

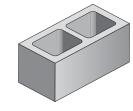


12X4X16 BOND BEAM

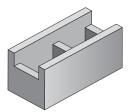
12X4X8 HALF



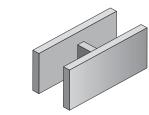
8X8X8 HALF



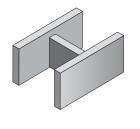
8X8X16 STANDARD



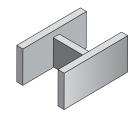
8X8X16 BOND BEAM



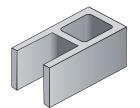
8X8X16 SPEED BLOCK MORTARLESS HEAD JOINT



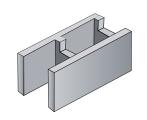
12X8X16 SPEED BLOCK MORTARLESS HEAD JOINT



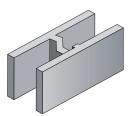
12X8X16 BOND BEAM



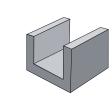
8X8X16 OPEN END



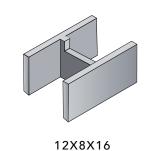
8X8X16 OPEN END BOND BEAM (MADE TO ORDER)



8X8X16 DOUBLE OPEN END BOND BEAM



8X8X8 LINTEL



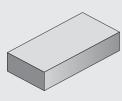
DOUBLE OPEN END

BOND BEAM

12X8X16 OPEN END BOND BEAM (MADE TO ORDER)



6X2X16 CAP

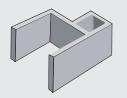


8X2X16 CAP

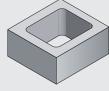
11X8X11 PIER BLOCK



10X4X8 SILL

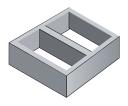


16X8X16 **BANJO PILASTER**

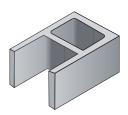


16X8X16 RING PILASTER

FOR MORE INFORMATION Visit our showroom or airvolblock.com



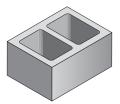
12X4X16 STANDARD



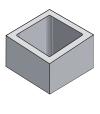
12X8X16 STANDARD OPEN END



12X8X8 HALF



12X8X16 STANDARD



12X8X12 COLUMN



RING PILASTER



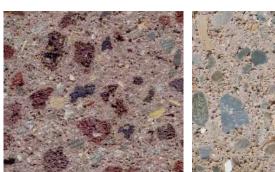
For all shape and design options, please visit www.airvolblock.com/concrete-masonry



BURNISHED



BURNISHED



60B613E

82B59804B



60B407A

78-101



60-101

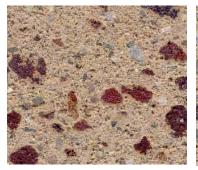
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04-101



82-101

60B607E7



60B402A



60B407C

60B402C

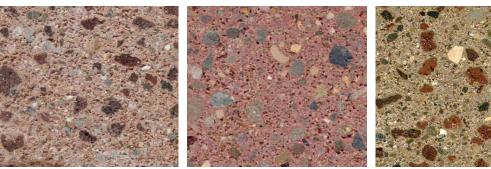




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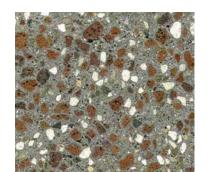
60B610C



60B611D

82B90914B75

60B59804B



20B240C



9 | Burnished Colors

FOR MORE INFORMATION Visit our showroom or airvolblock.com





20B701C



82B401C



PRECISION









04-5633.0032

20B404A



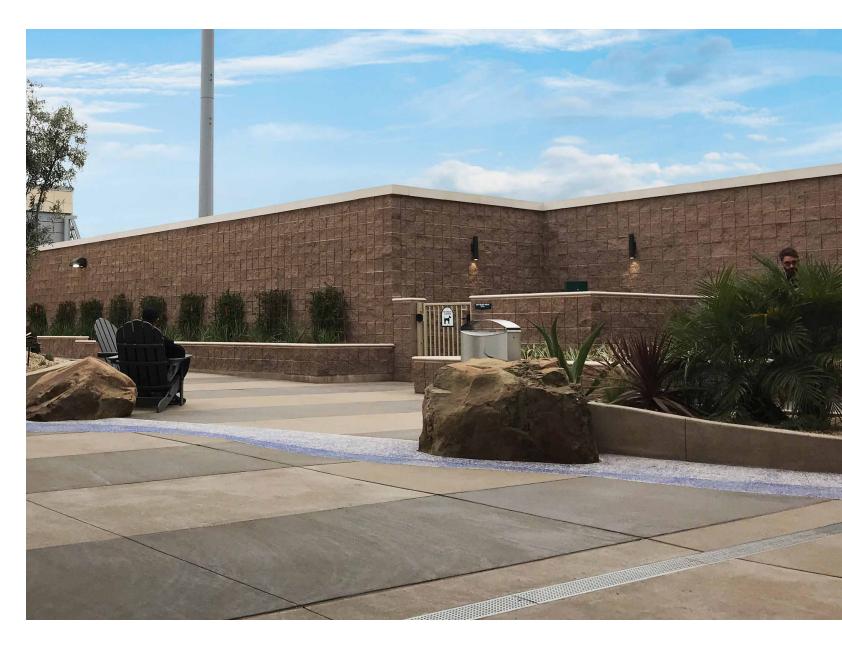
20B634C







60B407E





60B568A



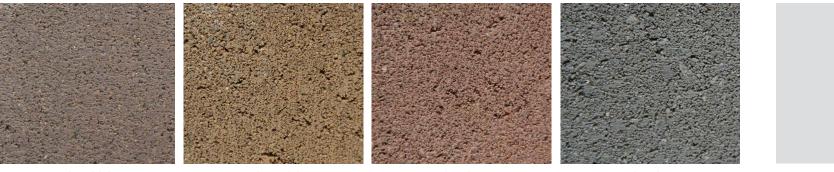
60B604D6





60B610A5

60B618D



A wide variety of custom colors may be special ordered.

or contact your Air Vol Block representative for more information regarding custom colors.

60B620C

60B670C

68B631A



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Visit our Architect's Corner | airvolblock.com



CMU | COLORS

SPLIT FACE

SPLIT FACE



04-101









04B407C





60B407A



60-101



60B401A



60B401B



60B401C



60B404C



60B607E7

60B609G

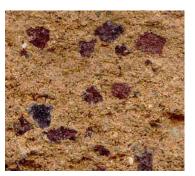


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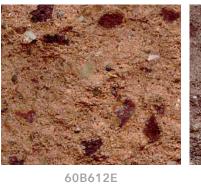
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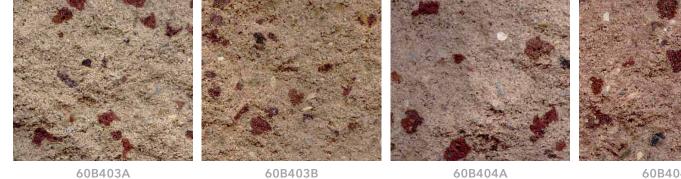
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60B402D



60B613E



60B403B

60B404A



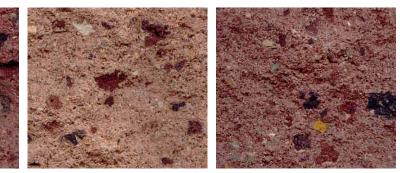
60B404B

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60B407C

60B541C



60B610C

60B611D



60B59804B

78-101



CMU | COLORS

SPLIT FACE



82-101







20B404A



SPLIT FACE

83B407C





20B634C



20B635B5



04-5663.0032

60B401E

60B568A





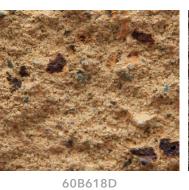
GREY



60B604D6



60B610A5







60B620C



68B568A

68B631A

79B407E



83B407A



ADOBE

141C-412A



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TAN

141C702-D56



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240-A	240-В	4655A	4655B	4655C	4655D
NUTAN	5026B	5026C	5873A	5873B	9993A
9993B	9993C	9993D	40570A	40570B	40570C
40570D	49069A	49069B	49069D	49772A	49772B
49772C	49032A	49032B	49032C	49032D	69772D

CMU | **Textures**

BURNISHED

PRECISION











1 Suburban Road San Luis Obispo, CA **805-543-1314**

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