



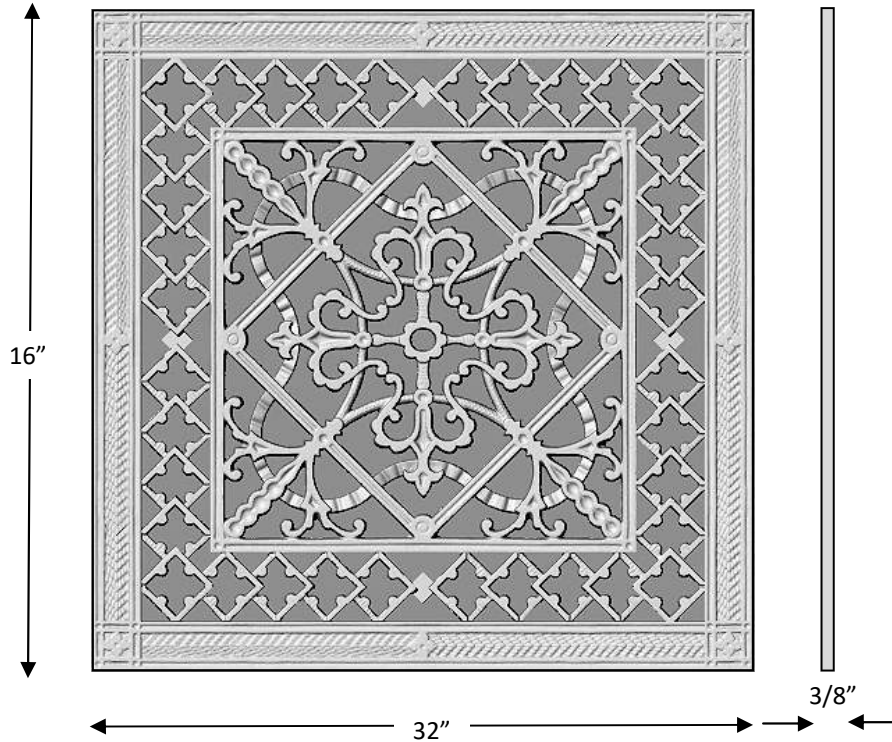
BEAUX-ARTS CLASSIC PRODUCTS

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Arts & Crafts Style Grille: RR-209 16x16



<i>part number</i>	RR-209 16x16	<i>to cover duct size</i>	16" x 16"	<i>finishes available</i>	13
<i>UPC Code</i>	731236368120	<i>outside height</i>	18"	<i>weight / shipping weight</i>	2.4lb / 9lbs
<i>style</i>	Arts & Crafts	<i>outside width</i>	18"	<i>thickness</i>	5/16"
<i>material</i>	Urethane Resin	<i>inside height</i>	15-3/8"	<i>predrilled screw holes / screws</i>	6/ 6
<i>function</i>	HVAC Grille	<i>inside width</i>	15-3/8"	<i>free air flow</i>	174.9sq inch
<i>placement</i>	Wall / Ceiling	<i>frame width</i>	1-5/16"		

<i>Material Technical Overview</i>	<i>Tensile Strength</i>	<i>Flexural Strength</i>	<i>Compressive Strength</i>	<i>Heat Deflection</i>	<i>Shore D Hardness</i>
Urethane Resin	7,660 psi	10,230 psi	11,400	181 degrees F	80

Beaux-Arts Classic Products' grilles are designed for wall and ceiling use only, and **not suitable for floor use**. They are virtually maintenance free, cast from an exterior grade urethane resin. They are also quiet, since resin doesn't vibrate. In addition resin won't rot, rust, corrode or grow mold.

Each grille is offered in 11 different finishes. Most of our finishes starts with a thin plate of either a metallic powder as in Rubbed Bronze, Dark Bronze, Antique Brass, Aged Copper, Nickel and Pewter , or a pigment as in Chinese Red, Antique Cherry, Old Wood, Old Wood Gold, and Umber Gold. During the casting process the powders or pigments bond to the resin. This process is similar to powder coating, but uses a chemical bonding process rather than by an electromagnetic charge . Then aging glazes or painted highlights are applied to create the specific look of each particular finish. Our unique finishing process not only creates great looking faux-finishes, but forms a tough durable finish for years to come.