

ACCESSORIES



FOR STEEL ARCH BUILDINGS



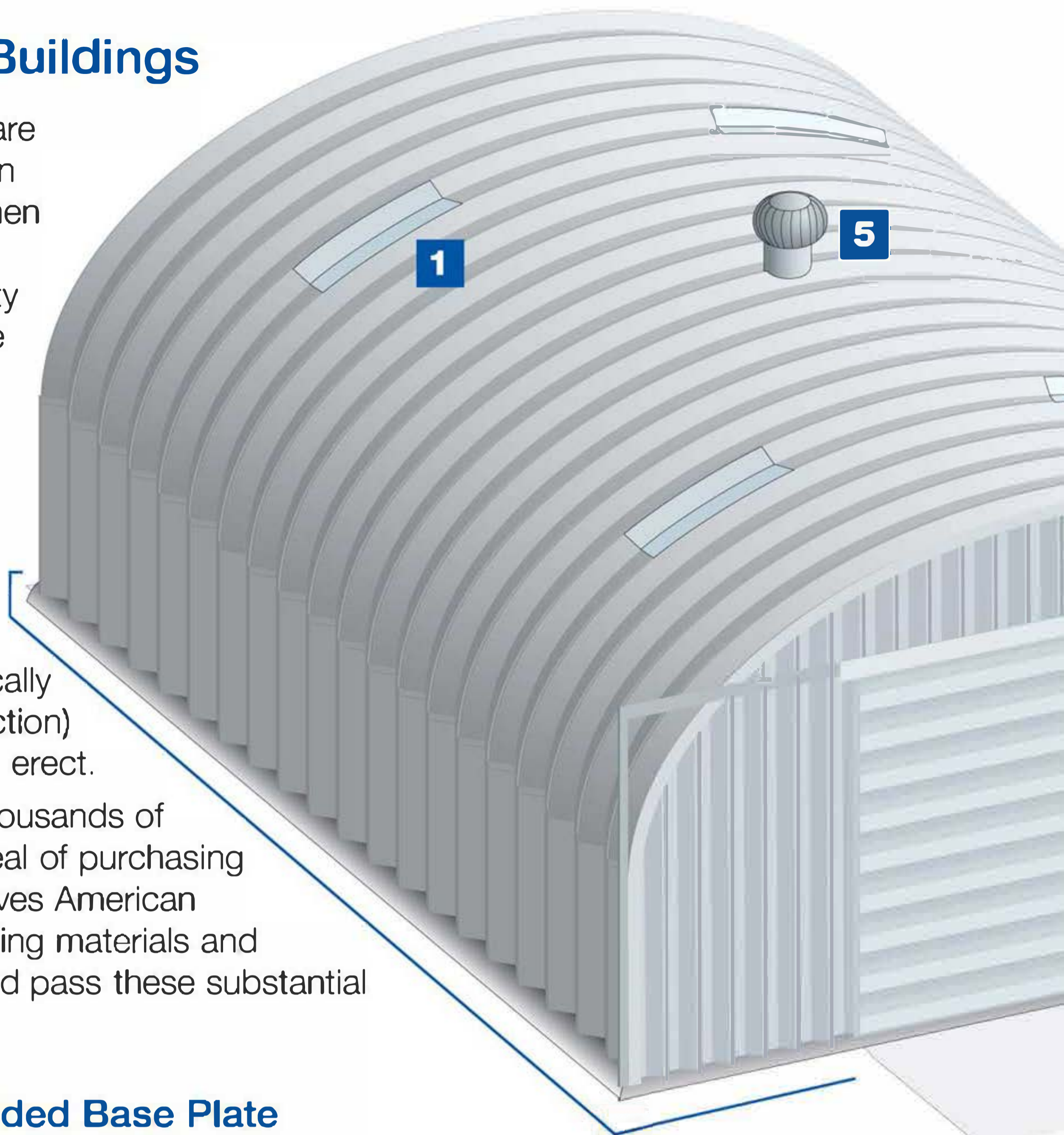
PowerBilt
Steel Buildings, Inc.

Accessories For Steel Arch Buildings

The accessories described in this brochure are designed specifically for American Steel Span buildings. Accessories can be purchased when you order your building or after your building has been erected to enhance the functionality and appearance of your building, both inside and out. Many of the accessories will make your building more energy efficient, functional and versatile.

Sales of steel buildings have grown tremendously over the years to become one of the most popular types of construction in the US. This popularity can be attributed to low construction costs (typically 40% to 50% less than conventional construction) and the fact that steel buildings are easier to erect.

Since American Steel Span manufactures thousands of steel buildings every year and has a great deal of purchasing power with national suppliers. This power gives American Steel Span the ability to purchase steel building materials and accessories at the lowest prices available and pass these substantial savings on to their customers.



1 Skylights

Translucent fiber-glass panels provide inexpensive interior lighting by letting in natural sunlight. These panels can be placed in the roof or endwall. It is recommended to install one skylight every 20 feet. Roof skylights are not recommended for live loads greater than 40 PSF.



2 Overhead Door and Frame

Heavy-duty 24 gauge steel doors are offered with options including insulation, electric operators and windows. Custom doors are available upon request.



3 Endwall Window Frame and Windows

Window frames are available in one standard size, 36" wide x 48" high. Assembly is required. Window is not included. Contact your dealer for more information on windows.



4 Welded Base Plate



This plate is mandatory for buildings built on a wall. The base plate is bolted to the slab or wall and the "wings", which are welded to the base plate, contour to the wall panels providing added strength and making the building suitable for use in any snow load region. This method equates to easy installation and portability.



5 Turbine Vent and Adapter Kit

Turbine vents eliminate condensation, keep your building dry and improve air circulation. These kits are easy to install and include



the 12" OD adapter and vent. Vents should be installed every 20' for adequate ventilation and are not for use on P model buildings.

6 Endwall Service Door

The endwall service doors are 3' x 7', heavy duty, commercial man-doors that are totally insulated with an installed key lock for security. Pre-built and ready to install, these doors provide security and easy access to your building.



7 Double and Quad Sliding Doors

These doors are less expensive to purchase and install than bifold doors. They are perfect for farm buildings and small airplane hangars and seal at the top, bottom and sides. All sheeting, trim and fasteners are included. Door widths range from 8' to 15' 6" in height and 32' to 40' in width.



QUAD DOOR

Caulking

Caulking is an optional feature used on arches only and should be applied according to the installation manual. This item provides additional protection and should be ordered at the time you place the initial order for your building.



Insulation, Insulation Pin and Washer

The pins secure your fiberglass or rigid insulation to your steel building. Each pin is easy to attach and screws on to the building's bolts. Contact your dealer for more information on insulation.



Interior View Of Accessories



1 Overhead Door

2 Service Door

3 Insulation with Insulation Pins and Washers

4 Skylights