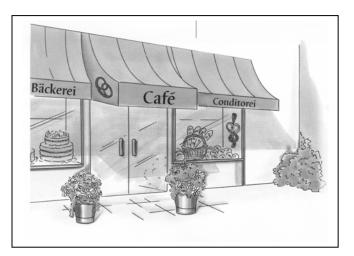
VERTICAL RIB

WELDED

CANOPY

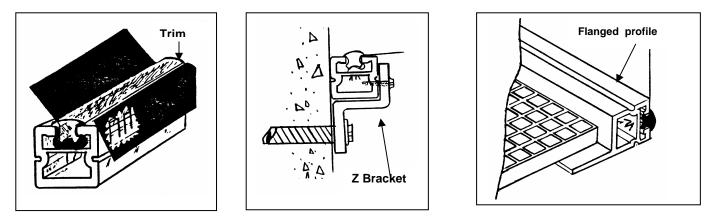


Awning Style	Туре	Standard Frame Colors	Standard Widths	Standard Projections	Recommend Application	Recommend Fabrics to Use
	Vertical Canopies	Mill Finish	Unlimited Widths	Custom Projections	Commercial Storefronts	Para, Sunbrella, Dickson, & Vinyl

# 6 Canopy	# 6 Canopy Modified	# 9 Canopy	# 9 Canopy Modified	# 9 Canopy Rounded ends	# 14 Canopy

MEASURING:

All vertical canopies are available in any projection. The vertical height of each canopy frame has to be large enough in relation to the projection to eliminate any possible rain and snow damage. Please consult the office for projections over 4 ft. Vertical rib canopies are ideal when a wider canopy is needed. This type is manufactured in sections and bolted together at the job site to give the effects of one continuous canopy. If the canopy is very large, shipping by common carriers can be a limitation. All vertical canopies are welded in 1" square aluminum to a solid framework, and the fabric is stapled onto the frame. The staples are then covered with a colored trim to match or accent the fabric(see sketch top left on next page).



Style #6 domes are limited in height and projection to half the width. If longer height and projection are desired, a modified dome is possible (see sketch previous page). A modified dome is also utilized if the canopy is back-lit with lettering or graphics. This rigid valance eliminates the vertical ribs that would interfere and create a shadow effect on the graphics (graphics on a free hanging valance will not light up at night).

A bottom cover is recommended for all back-lit canopies. Egg crate panels are used to diffuse the light form the awning. A special flanged profile is used on the bottom rail of the canopy to hold the egg crate. Specify the awning to be set for egg crate on the order. Note: You will have to purchase the actual egg crate yourself at a local supply shop (see sketch top right for egg crate illustration).

INSTALLATION:

Canopy Z brackets are normally spaced every 3 ft or less along the top back bar of the canopy. Lock the awning into the bracket with a short tek screw (see middle sketch above). Use 5/16 or 3/8 lag bolts with a washer to fasten the bracket. Check with your local fastener supplier for your particular application.

Fasten some brackets at the bottom back vertical supports to keep the awning from lifting during wind gusts.



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