

# Z-Line Pleated Filter

## Construction Specifications

### ZXP Series

Z-Line Series **ZXP Air Filters** shall be of the extended surface pleated media type. The self-supporting media utilized shall be made of 100% synthetic fibers. Heavy-duty beverage board struts shall be thermally bonded to the air entering and air leaving sides of the tapered radial pleat configuration. The air leaving struts shall be double layered and reinforced with a thermal bonded sealant. A one piece beverage board frame shall be thermally bonded around the media pack and attached to the media support struts. All corners shall be thermally bonded and sealed. The exclusive internal channel design creates double wall thickness that prevents air bypass and maximizes filter integrity during the service life of the filter. Z-Line Series ZXP shall be 10 pleats per lineal foot. ZXP filters shall be rated to withstand temperatures up to 150 degrees Fahrenheit. Z-Line Series ZXP achieve MERV 10 when tested in accordance with ANSI/ASHRAE 52.2 Test Standard and shall be classified under U.L. std. 900.

