

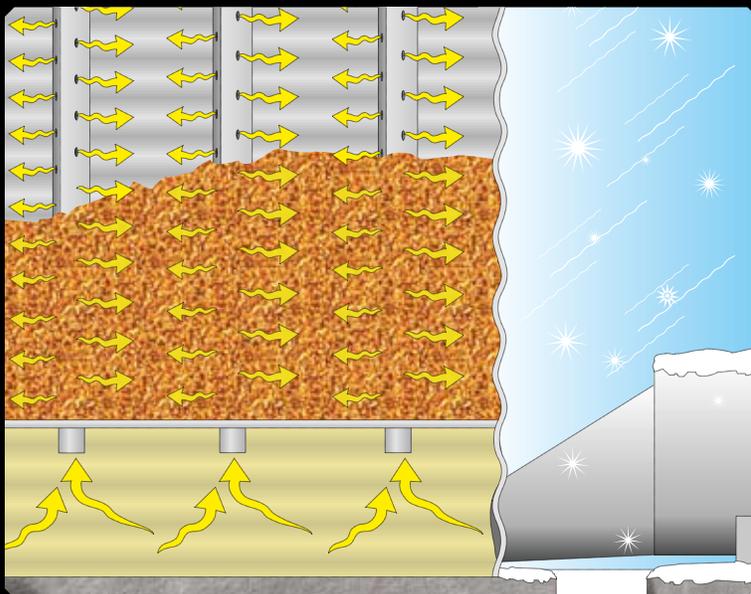
AIRTUBES



TOTAL VALUE. TOTAL SYSTEMS.™



GSI's AirTubes are triangular aeration pipes attached vertically to the inside of the bin sidewall. AirTubes prevent sidewall moisture condensation and freezing which can cause extensive grain spoilage and bin damage. Other benefits include reduced drying times due to wider aeration coverage and simple installation.



REDUCE YOUR GRAIN LOSSES.

As the temperature outside drops, moist grain can freeze to the sidewall. As the weather warms, this grain thaws and spoils. Grain spoilage can spread quickly and be extremely costly. A standard 30' bin with a grain depth of 12', can have up to 300 bushels in losses. Over time, this spoilage eats away at the sidewall galvanization which can eventually result in structural damage. GSI AirTubes help prevent this by channeling airflow up the sidewall. And, unlike bin liners, which allow unlimited amounts of air to exit, AirTubes are designed for optimum airflow efficiency, saving energy and drying expenses.



GSI AirTubes feature a unique punch design for optimum air dispersal and large and small grain compatibility.

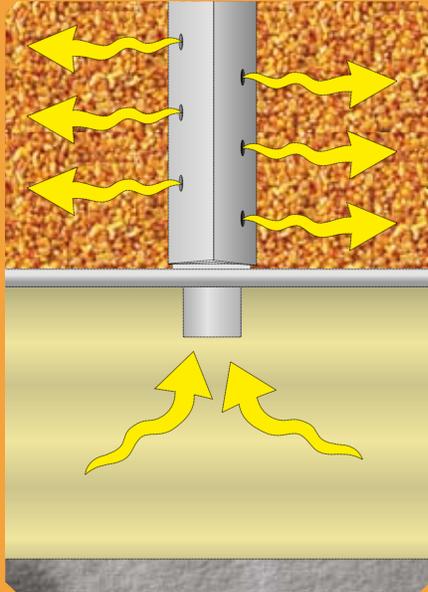


GSI AirTubes are installed on the inside bin sidewall using existing sidewall bolts and simple attachment clips.

AIRTUBES INSTALLATION

EASY INSTALLATION ... FEW PARTS

GSI AirTubes are simple to install fastening flush along the bin wall. Fastening clips mount the AirTubes to existing bin bolts every 9-3/8" around the bin. 10'6" AirTubes should be installed 1" through the floor flashing.



Used with large or small grains, GSI AirTubes are punched with a series of aeration channels to provide optimum airflow throughout the sidewall.

***NOTE:** AirTubes are not a substitute for sidewall stiffeners.



FLOOR FLASHING

Special AirTube kits are available for installation around bin doors. AirTube door kits include manifold to use standard tubes.

SPECIFICATIONS

- Available in standard 10' 6" length.
- AirTubes come 12 per bundle. 12 AirTubes install to one bin sheet on most bins.
- Calculate the number of AirTubes needed by multiplying the diameter of your bin by four (dia. x 4).

EXAMPLE: 30' bin x 4 = 120 AirTubes = 10 Bundles

- AirTubes come with all the required mounting hardware (when ordered by the bundle). Hardware includes fastening clips, nuts, screws and connector.
- Door Manifold Kits for over bin door installations and a GSI floor punch are also available.

BIN SIZE	TUBES
18'	72
21'	84
24'	96
27'	108
30'	120
36'	144

www.gsiag.com

1004 East Illinois Street | Assumption, IL 62510 USA
 Ph: 888-GSI-BINS | Int'l Tel: 1-217-226-BINS
 Fax: 800-800-5329 | Int'l Fax: 1-217-226-3404



GS-034

TOTAL VALUE. TOTAL SYSTEMS.™

GS-034 FEB/09
 Copyright ©2009 by The GSI Group, LLC. | Printed in the USA | Due to continual improvements, The GSI Group, LLC. reserves the right to change designs and specifications without notice.