



RONDO
Manufacturer of industrial hoses

Boya ŹeleŹskiego 108
Katowice 40-750
POLAND

Installation guidelines and assembly information on metal hoses

This manual contains recommendations and guidelines on how to install and use RONDO metal hoses.

Failure to follow the recommendations below may result in a shortened life, malfunction or damage to the hose, and thus loss of grounds for a possible complaint.

Important! All activities should be performed in compliance with the health and safety rules.

We reserve the right to make changes.



Cutting metal hoses



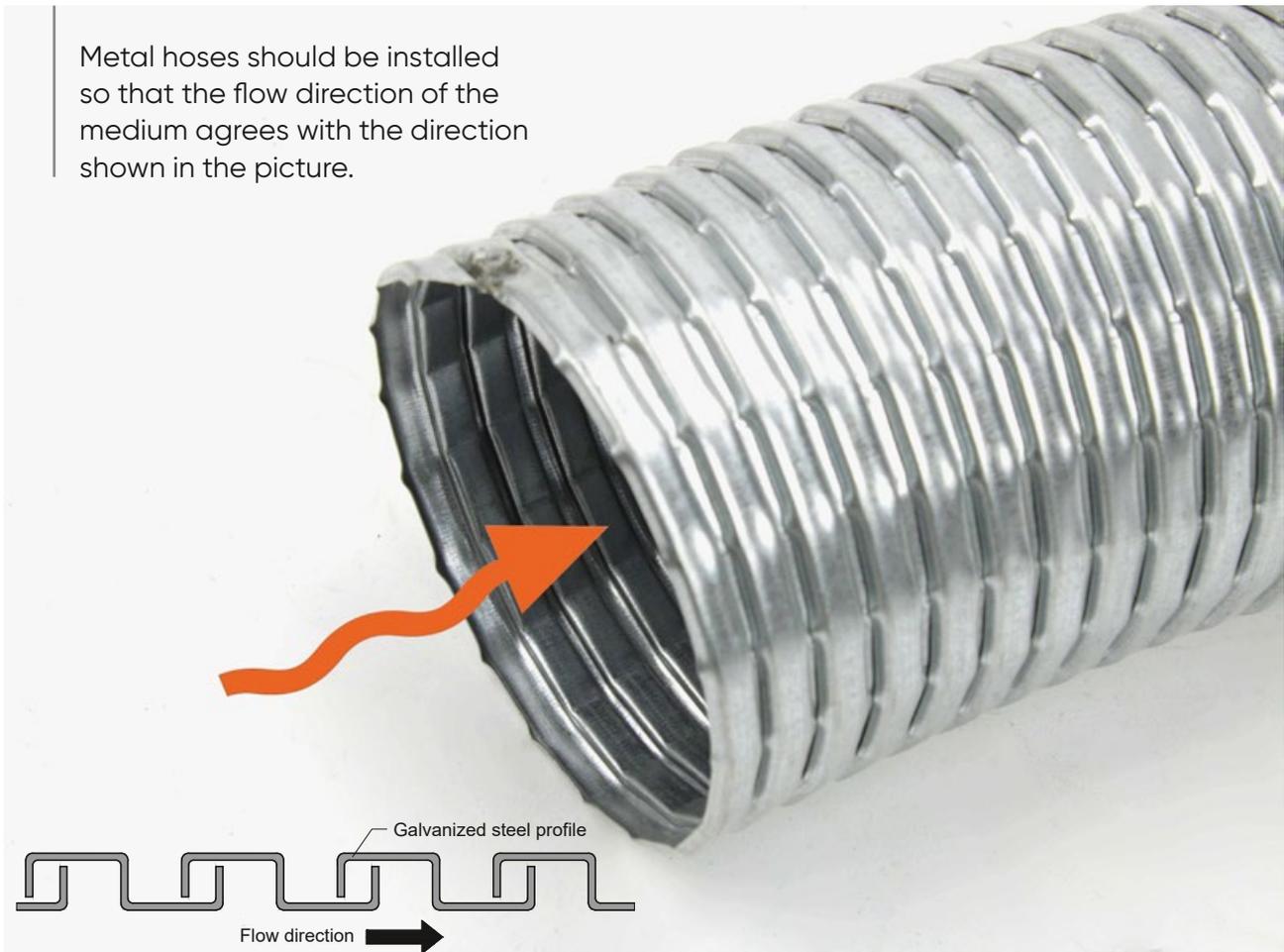
Weld or rivet the side of the hose at two points on both sides of the cut.



Cut one hose profile diagonally with a hacksaw and cut off the protruding part of the profile.

Assembly

Metal hoses should be installed so that the flow direction of the medium agrees with the direction shown in the picture.



The pictures show several methods of metal hose assembly: using GBS clamp (fig. 1), riveting (fig. 2), welding (fig. 3).

Due to the polygonal construction of the hose, remember to seal the connection with e.g. silicone paste.

When installing a hose to the exhaust pipe (for exhaust gas or gas discharge), we recommend the use of a reduction attached to the hose, made on special order, moreover, it is recommended to use at least twice the diameter of the connector and use an exhaust fan.



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