

# **BENEFITS**

### DURABILITY

Fabricated from sheets of high-grade, corrosion-resistant, and hot-dipped galvanized steel, Slimduct RD is coated with zinc, aluminum, and magnesium. This scratch, abrasion and corrosion-resistant coating offers better protection than stainless steel, even in highly corrosive atmospheres such as sea air.

## **EASY TO ASSEMBLE**

 Slimduct RD is engineered to make installation a time-saving process. No special tools are required to assemble and connect the interlocking covers together. Also, only two kinds of screws are needed, and they are included with the product.

## MULTIPLE APPLICATIONS

 A wide array of fittings, including risers, vertical mountings, and under-slab mountings, are readily available to easily customize any job on-site during the installation process.
Slimduct RD can also be installed in any orientation.

### ATTRACTIVENESS

 Slimduct RD encloses the multiple lines used by variable refrigerant flow/volume (VRF/VRV) multi-split systems.
Requiring less space than traditional racking/jacketing system, its compact design delivers a clean, professional, and finished look to any rooftop project. It blends in perfectly with any type of commercial building.

### LOAD CAPACITY

 Slimduct Walkway Type (RDW) is engineered with an embossed anti-slip surface. This enhances safety and enables maintenance personnel to walk on ducts without risk of damage to ducts or to linesets during routine maintenance.





















- Material: Highly corrosion-resistant hot-dip galvanized steel sheet has a coating layer of zinc, 6% aluminum, and 3% magnesium.
- Tensile Strength: More than 274.6N/mm2 (=28kgf/mm2) (=39.885psi)
- Salt Tolerance: Salt Resistant
- Stretch: More than 28%