

## SP

# **Spreader Plate**

# IGNO® NON-COMBUSTIBLE INNOVATION

#### Overview

The Spreader Plate is a zinc-nickel electroplated steel component designed to be installed beneath Ryno TerraSmart non-combustible Pedestals to spread the load the system is bearing onto the roof. Available in two sizes, 170mm or 220mm diameter, the spreader plates allow for pedestal installation on insulations with lower compression strength or support higher dead loads for planters or fixed furniture.

- Zinc-nickel electroplated steel for durability
- Available in two sizes: 170mm or 220mm diameter
- Allows for pedestal installation on insulations with lower compressive strength
- Supports higher dead loads e.g. planters or fixed furniture



#### **Details**

Material	Zinc-nickel electroplated steel	
Dimensions	See Part Information	

#### **Performance**

Reaction to fire (BS EN 13501-1)	Inherently A1 (Decision 94-611/EC)	
Allowable load	Uniformly distributed >4.0kN/m2, concentrated 2kN*	
Biological and chemical	Resistant to moulds, algae, alkali, bitumen, UV	
Warranty	30 years*	

<sup>\*</sup>when used as part of a compatible RYNO IGNO system

#### **Part Information**

Part Code	Thickness	Diameter
SP170	2mm	170mm
SP220	2mm	220mm

### Got questions? Give us a shout.

Visit www.rynosystems.com or call us today on +44 (0)203 967 3500 or reach out on sales@rynosystems.com



## **Compatible Components**

RP-FR	RD-FR
Non-Combustible Adjustable Paving Support Pedestal	Non-Combustible Adjustable Joist Support Pedestal
RPA-FR	RP-FR-WU
Non-Combustible Self- levelling Paving Support Pedestal	Non-Combustible Wind Uplift Paving Support Pedestal
BRSP	
Base Rubber Shock Pad	

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