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PowerShelter 400

The PowerShelter 400 is a dock pad seal, used for sealing the area around the door, between the building face and the vehicle. This model, unlike other models from the PowerShelter range, requires the vehicle size range to be similar. The pad seal face width is relatively small so the difference in vehicle sizes using the loading bay cannot be too large. When the vehicle range is taken into account the PowerShelter 400 dock pad seal can be especially useful for an optimal seal for cold storage warehouses. Over the complete height of the pad seal, overlapping armour pleats can be positioned, which follow the upward and downward movement of the docked vehicle in order to prevent excessive wear and to limit the risk of tearing. The inner dimensions of the pad seal determine the door opening size. The pad seal is preferably used in conjunction with wheel guides, which ensure the vehicle is always docked centrally.



Construction

The PowerShelter 403 is constructed with a front and rear frame manufactured from galvanized steel. The frames are connected by means of hinged arms that ensure the dock shelter can retract in the event of inaccurate docking, so preventing damage to the dock shelter and to the vehicle. The side and head curtains are manufactured in a high tensile strength, high tear resistance, two layer polyester fabric. The side curtains have approach stripes that serve as visual guides for the drivers.

The PowerShelter 403 is manufactured to the highest quality standards.

PowerShelter 400 Standard Specification

- Overall width: 2900mm
- Overall height: 2800mm
- Pad width: 300mm
- Pad depth: 250mm
- Cover material: 1600 gr/m²
- Cover material with armour pleats: 670 gr/m²
- Armour pleats material: 1600 gr/m²
- Colour: Black

OPTIONS

- Special overall dimensions



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- Pad width of 400mm
- Pad depth of 300mm
- Electric adjustable top pads



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