


TUBE:

► Wall: High Density PVC Coated Polyester Fabric

REINFORCEMENT:

► Spiral: Reinforced Steel Wire Covered in PVC Strip

COVER:

► Exterior Spiral Cover: PVC Strip

► Wall: High Density PVC Coated Polyester Fabric

TEMP RANGE:

► -20 °C Approx. to +80 °C Approx.

APPLICATIONS:

- As Ventilation Duct ideal for Air Conditioning & Ventilation of Fumes, Light Duty Dust Extraction & Movement of Air
- Widely used in Working Environment such as Airport, Tunnel, Basement, Waste Gas Exhaust Out
- As a Flexible Connection Between Grilles Diffusers, Fans & Other Air Movement Units.

PROPERTIES:

- Wear Strip Offers External Abrasion Resistance
- Highly Flexible
- Flame Retardant
- Compressible & Easy to Carry
- Oil, Acid & Alkali Resistant
- Very Small Bending Radius
- Kink Proof & Water Proof

STANDARD COLOUR:

► Yellow

MARKING ON THE HOSE:

► NA

APPLICABLE STANDARDS:

► NA



ITEM	ID	OD	WALL THICKNESS	WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS	WEIGHT	STANDARD LENGTH	VACCUM PRESSURE	EX-STOCK	MOQ
Code	mm	mm	mm	Bar	PSI	Bar	PSI	mm	Kg/mtr	mtr	Bar	---	mtr
501PYD200	200.00	-	0.38	0.45	-	-	-	300	0.66	10	-	YES	10
501PYD300	300.00	-	0.38	0.35	-	-	-	460	1.04	10	-	YES	10
501PYD350	350.00	-	0.38	0.30	-	-	-	530	1.22	10	-	YES	10
501PYD400	400.00	-	0.38	0.25	-	-	-	600	1.30	10	-	YES	10
501PYD450	450.00	-	0.38	0.22	-	-	-	690	1.50	10	-	YES	10
501PYD500	500.00	-	0.38	0.20	-	-	-	760	2.04	10	-	YES	10
501PYD600	600.00	-	0.38	0.18	-	-	-	900	2.16	10	-	YES	10

Specification Subject to change due to Improvement in Quality (E&O.E).

In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.