

Dimensions shown may be changed without prior notice

// 161BL



**Air ducting
UL 94 V2**

Construction: grey PVC - abrasion and ozone resistant.
Reinforcement: white shock resistant rigid PVC.
Application: air, gas, fumes extraction.
 Air conditioning-ventilation.
Constant operation: -10 °C +60 °C (+14 °F +140 °F)

| ↔ | | ↔ | | ↻ | | ↻ | | ⤴ | | ⚖ | | |
|-------|---------|----|----|-----|-----|-----|-----|-------|-------|----|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 20,0 | 13/16" | | | | | | | 20,0 | 0,79 | 50 | 0,130 | 0,09 |
| 25,0 | 1" | | | | | | | 25,0 | 0,98 | 50 | 0,170 | 0,12 |
| 32,0 | 1 1/4" | | | | | | | 32,0 | 1,26 | 50 | 0,230 | 0,16 |
| 35,0 | 1 3/8" | | | | | | | 35,0 | 1,38 | 50 | 0,250 | 0,17 |
| 40,0 | 1 9/16" | | | | | | | 40,0 | 1,57 | 40 | 0,300 | 0,21 |
| 45,0 | 1 3/4" | | | | | | | 45,0 | 1,77 | 40 | 0,350 | 0,24 |
| 51,0 | 2" | | | | | | | 51,0 | 2,01 | 40 | 0,440 | 0,30 |
| 63,0 | 2 1/2" | | | | | | | 63,0 | 2,48 | 40 | 0,560 | 0,38 |
| 70,0 | 2 3/4" | | | | | | | 70,0 | 2,76 | 40 | 0,630 | 0,43 |
| 76,0 | 3" | | | | | | | 76,0 | 2,99 | 40 | 0,700 | 0,48 |
| 80,0 | 3 1/8" | | | | | | | 80,0 | 3,15 | 40 | 0,760 | 0,52 |
| 90,0 | 3 1/2" | | | | | | | 90,0 | 3,54 | 40 | 0,850 | 0,58 |
| 102,0 | 4" | | | | | | | 102,0 | 4,02 | 40 | 0,990 | 0,67 |
| 110,0 | 4 5/16" | | | | | | | 110,0 | 4,33 | 40 | 1,100 | 0,74 |
| 120,0 | 4 3/4" | | | | | | | 120,0 | 4,72 | 40 | 1,200 | 0,81 |
| 127,0 | 5" | | | | | | | 127,0 | 5,00 | 40 | 1,270 | 0,86 |
| 140,0 | 5 1/2" | | | | | | | 140,0 | 5,51 | 35 | 1,450 | 0,98 |
| 152,0 | 6" | | | | | | | 152,0 | 5,98 | 35 | 1,700 | 1,15 |
| 160,0 | 6 5/16" | | | | | | | 160,0 | 6,30 | 35 | 1,850 | 1,25 |
| 180,0 | 7 1/16" | | | | | | | 180,0 | 7,09 | 30 | 2,200 | 1,48 |
| 203,0 | 8" | | | | | | | 203,0 | 7,99 | 30 | 2,450 | 1,65 |
| 254,0 | 10" | | | | | | | 254,0 | 10,00 | 10 | 3,200 | 2,16 |
| 305,0 | 12" | | | | | | | 305,0 | 12,01 | 10 | 3,900 | 2,63 |

// 163AL



General purpose

Construction: black PVC - abrasion and ozone resistant.
Reinforcement: white shock resistant rigid PVC.
Application: general purpose designed for gas vent, air seeder and marine bilge pump applications.
 ID 51 mm according to AS 1425/2.22.
Constant operation: -10 °C +60 °C (+14 °F +140 °F)

| ↔ | | ↔ | | ↻ | | ↻ | | ⤴ | | ⚖ | | |
|------|--------|----|----|-----|-----|-----|-----|-------|------|----|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 25,0 | 1" | | | | | | | 25,0 | 0,98 | 50 | 0,230 | 0,16 |
| 28,0 | 1 1/8" | | | | | | | 28,0 | 1,10 | 50 | 0,250 | 0,17 |
| 32,0 | 1 1/4" | | | | | | | 32,0 | 1,26 | 50 | 0,300 | 0,21 |
| 38,0 | 1 1/2" | | | | | | | 38,0 | 1,50 | 50 | 0,380 | 0,26 |
| 51,0 | 2" | | | | | | | 102,0 | 4,02 | 50 | 0,700 | 0,48 |