



Product Service

CERTIFICATE

No. B 061512 0012 Rev. 00

Holder of Certificate: Adam Hall GmbH
Adam Hall-Strasse 1
61267 Neu-Anspach
GERMANY

Certification Mark:



Product: Ductings
Cable protector

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 034-713250641-100

Valid until: 2027-03-20

Date, 2023-06-22

Horst Kristen

(Horst Kristen)

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Model(s): SERIE OFFICE, NANO, SERIE 3 2D, 3, ULTRA L, ULTRA L 2, XXL, SERIE MIDI 5 2D, SERIE MIDI 4C, COMPACT, SERIE XPRESS

Brand Name: DEFENDER®

Parameters:

Title:	3	ULTRA L	ULTRA L 2	XXL
Article no:	85002	85600	85601	85500
Colour:	black/yellow	black/yellow	black/yellow	black/yellow
Length [approx. mm]:	1005	700	700	700
Width [approx. mm]:	605	765	765	696
Height [approx. mm]:	75	140	120	87
Weight [approx. kg]:	23.7	30.0	27.5	21.0
Load capacity:	approx. 5 t / 25 cm x 30 cm			

Series:	MIDI 4C		
Title:	MIDI 4C	MIDI 4C BLK	COMPACT
Article no:	85301	85301BLK	85100 / 85103
Colour:	black/yellow	black	black
Length [approx. mm]:	870		810
Width [approx. mm]:	538		425
Height [approx. mm]:	55		37
Weight [approx. kg]:	12.2		3.6
Load capacity:	approx. 5 t / 25 cm x 30 cm		approx. 2 t / 20 cm x 20 cm

Series:	OFFICE			
Title:	OFFICE	OFFICE YEL	OFFICE GREY	NANO
Article no:	85160	85160YEL	85160GREY	85150
Colour:	black	yellow	grey	black/yellow
Length [approx. mm]:	865			1010
Width [approx. mm]:	125			285
Height [approx. mm]:	20			32
Weight [approx. kg]:	1.2			4.8
Load capacity:	approx. 1 t / 20 cm x 20 cm			approx. 2 t / 20 cm x 20 cm
at channel fill level:	7.7 mm			13.0 mm
Load capacity:	approx. 0.4 t / 20 cm x 20 cm			
at channel fill level:	9.1 mm			

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Series:	MIDI 5 2D			
Title:	MIDI 5 2D M	MIDI 5 2D M BLU	MIDI 5 2D HV	MIDI 5 2D BLU HV
Article no:	869300	869300BLU	869350	869350BLU
Colour:	black/yellow	black/blue	black/yellow	black/blue
Length [approx. mm]:	1000		500	
Width [approx. mm]:	325		325	
Height [approx. mm]:	54		54	
Weight [approx. kg]:	11.5		5.8	
Load capacity:	approx. 5 t / 25 cm x 30 cm			

Series:	MIDI 5 2D			
Title:	MIDI 5 2D R	MIDI 5 2D R BLU	MIDI 5 2D RS	MIDI 5 2D SET BLU
Article no:	869301	869301BLU	869302	869300SETBLU
Colour:	black	blue	black	blue
Length [approx. mm]:	1000		1000	1000
Width [approx. mm]:	430		172	1185
Height [approx. mm]:	54		53	54
Weight [approx. kg]:	9.6		4.3	27.2
Load capacity:	approx. 5 t / 25 cm x 30 cm			

Series:	3 2D		
Title:	3 2D M	3 2D HV	3 2D R
Article no:	869002	86900250	8690021
Colour:	black/yellow	black/yellow	black
Length [approx. mm]:	1000	500	1000
Width [approx. mm]:	330	330	600
Height [approx. mm]:	73	73	71
Weight [approx. kg]:	13.5	6.75	15.9
Load capacity:	approx. 5 t / 25 cm x 30 cm		

Series:	XPRESS			
Title:	XPRESS 40 BLK	XPRESS 40 YEL	XPRESS 100 BLK	XPRESS 100 YEL
Article no:	866XP40BLK	866XP40YEL	866XP100BLK	866XP100YEL
Colour:	black	yellow	black	yellow
Length [approx. mm]:	1005	1005	1005	1005
Width [approx. mm]:	125	125	125	125
Height [approx. mm]:	20	20	40	40
Weight [approx. kg]:	1.35	1.35	4.2	4.2
Load capacity:	approx. 0.5 t / 20 cm x 20 cm			

Tested according to: PPP 53027B:2020