

... for sensitive electronic components

rose plastic AG

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- Packaging offers protection from electrostatic discharge
- High quality electrostatic conductive packaging such as tubes, boxes and cases
- Low surface resistance utilising compounds or ESD additives during manufacture
- Eliminates packaging from electrostatic charges and protects the contents from being affected by any voltage imbalance
- Standard packaging for universal applications or customised packaging solutions
- Products can be printed with warning and information symbols and company name/logo on customer request
- Conductive and anti-static/dissipative foam inserts are available on request



Raw materials and their properties

	electrostatic conductive		electrostatic dissipative	
Surface resistance	$10^{4-6} \Omega$		$10^{12} \Omega$	
Raw material	ESD-Compound PP (Polypropylene), for injection moulding	ESD-Compound PE (Polyethylene), for blow moulding	ESD-Additive PP (Polypropylene), for injection moulding or blow moulding	ESD-Additive PE (Polyethylene), for blow moulding
Colour	Only available in black		Available in various colours	
Availability	Only a few standard products are available. (See page 2)		All standard products are available in this material.	

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Availability

- Available on request from certain minimum quantities
- ESD Dissipative protective packaging is available in various colours on request and all standard products are available in this material.
- ESD Conductive protective packaging is available exclusively in black.
Product portfolio: (further sizes are available on request)

ConsumerBox

Article	Inside dim. L x W x H
CB 34x34x8/1	32 x 32 x 8
CB 56x42x10/1	55 x 39 x 10
CB 68x50x13/1	66 x 47 x 13
CB 95x70x17/1	92 x 65 x 17
CB 115x85x26/1	111 x 78 x 26
CB 138x102x30/1	134 x 95 x 30



DrehPack

Article	diam.	Usable Length
DP 24 080	24	080 - 120
DP 35 120	35	120 - 200
DP 45 120	45	120 - 200



RoseCase ProTec

Article	Inside dim. W x H x D	Outside dim. W x H x D
RC-PT 222 S	326 x 222 x 77	338 x 273 x 84

All dimensions in millimeter.



UniBox square

Article	Inside dim. L x W x H
UB 22x8	22 x 22 x 8
UB 35x18	35 x 35 x 18
UB 58x40	58 x 58 x 40
UB 85x12	91 x 91 x 12
UB 160x12	164 x 164 x 12
UB 160x40	160 x 160 x 40



UniBox rectangular

Article	Inside dim. L x W x H
UB 18x55x25	55 x 18 x 25
UB 18x69x25	69 x 18 x 25
UB 31x82x40	82 x 31 x 40
UB 52x36x5	52 x 36 x 5
UB 69x45x26	69 x 45 x 26
UB 69x45x41	69 x 45 x 41
UB 82x138x40	138 x 82 x 40



All dimensions in millimeter.