

Overview ..... 0

Cabinets ..... 1

Wall mounted cases ..... 2

Accessories for cabinets and wall mounted cases 3

Climate control 4

Desk-top cases 5

Subracks/ 19" chassis ... 6

Front panels, plug-in units .. 7

Systems ..... 8

Power supply units ..... 9

Backplanes .. 10

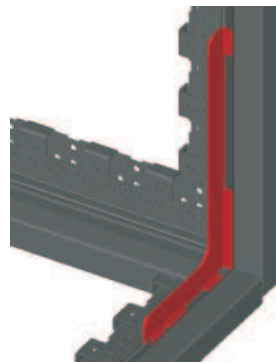
Connectors, front panel component system ..... 11

Appendix .... 12

## Cabinets – VARISTAR Seismic



01008007



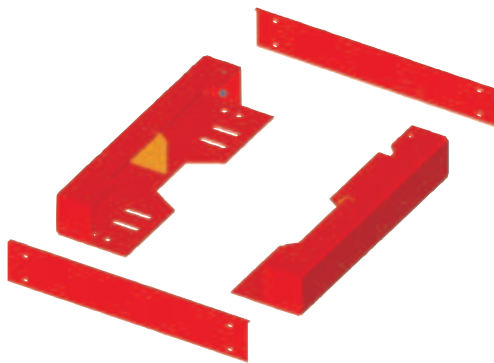
Welded basic frame with strengthening brackets

01008062



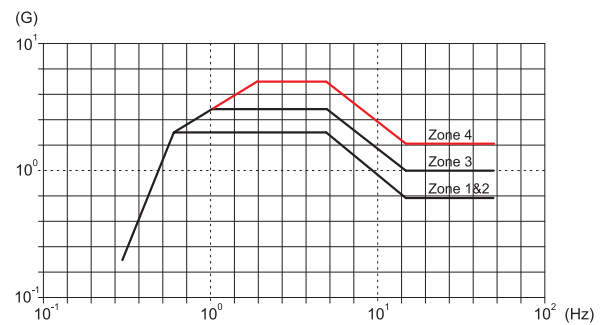
Bellcore test in laboratory

01008008



Seismic base with NEBS fixing

01008063



Test results

01005083



Downloads and further important information can be found on the Internet under [www.schroff.biz](http://www.schroff.biz)

## Cabinets – VARISTAR Seismic

Overview .... 1.84

### The earthquake-resistant cabinet

- Earthquake resistance tested to Bellcore zone 4 with a dynamic load-carrying capacity of 250 kg
- Customised solutions with higher loading are available
- Optional EMC shielding up to 60 dB at 1 GHz, 40 dB at 3 GHz

VARISTAR  
Platform ..... 1.4  
Dimensions ..... 1.8

VARISTAR Seismic  
IP 20 ..... 1.86  
IP 55 and EMC .. 1.87

#### Accessories

19" panel/slide  
mount ..... 1.88  
19" fixing  
materials kit,  
M6 ..... 1.88  
Slide rails ..... 1.89  
19" shelves ..... 1.90  
Depth members . 1.93  
C horizontal rails 1.93  
Cable ties,  
Velcro ..... 1.95

ServicePLUS .. 1.96  
IP 20 ..... 1.98  
IP 55 ..... 1.102  
EMC ..... 1.106  
Interior  
configuration... 1.110

VARISTAR  
Electronics ..... 1.10  
VARISTAR  
EMC ..... 1.54  
VARISTAR  
Datacom and  
Networking  
Technology ..... 1.124  
VARISTAR air/  
water heat  
exchanger ..... 1.224



01005018

#### Seismic cabinets off-the-shelf

- Earthquake-resistant up to Bellcore Zone 4
- Versions
  - IP 20
  - IP 55 with EMC shielding

#### ServicePLUS from page 1.96

e.g. individual configuration and assembly  
e.g. modifications (cut-outs, special colours)  
e.g. custom solutions (special sizes)

[www.schroff.biz/ServicePLUS](http://www.schroff.biz/ServicePLUS)



30407004

# Cabinets – VARISTAR Seismic

## VARISTAR Seismic, IP 20



- Earthquake-resistant up to Bellcore Zone 4
- Dynamic load-carrying capacity of 250 kg
- Doors with 3-point locking and screw-fixed side panels
- Static load-carrying capacity 800 kg (Heavy-Duty)

### Delivery comprises (assembled)

Item	Qty	Description
1	1	Welded basic frame, Heavy-Duty, St profile, RAL 7021, with strengthening brackets
2	1	Earthquake base, St, RAL 7021
3	1	Top cover, raised, St, RAL 7021
4	1	Front door, St, RAL 7035, 180° hinge, 3-point locking, lever handle
5	1	Rear panel, screw fixed, St, RAL 7035
6	2	Side panel, screw fixed, St, RAL 7035
7	1	Base plate, multi-piece, St, RAL 7021, open at the rear
8	2	19" panel/slide mount with EIA cut-outs, AlZn, assembled at front, depth-adjustable in 25 mm increments
9	1	GND/earthing kit, enclosed loose

### Order Information

Height U	Height H mm	Width W mm	Depth D mm	Part no.
38	1900	600	800	10130-189
42	2100	600	600	<b>10130-023</b>
42	2100	600	800	10130-188

<b>DIN profile half cylinder, common locking for lever handle (1 key fits all locks) incl. 2 keys</b>	<b>25127-995</b>
<b>Lifting eye for raised top cover PU 4 pieces</b>	<b>23130-085</b>

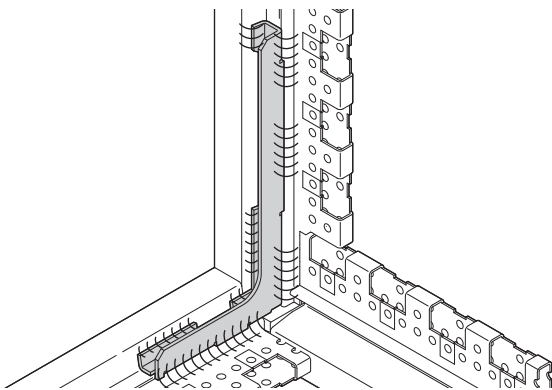
### Note

- Other dimensions and versions available on request
- For assembly of shelves and slide rails another pair of panel/slide mounts is necessary, see page 1.88



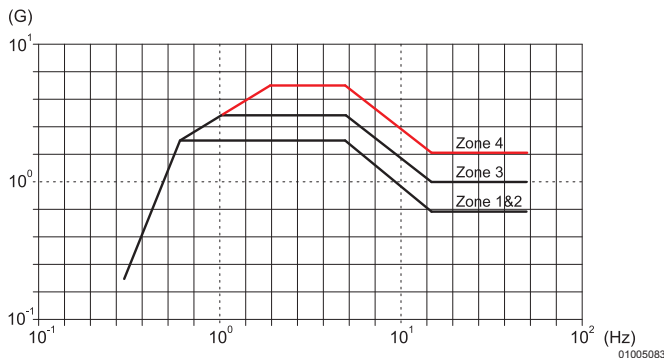
For further information [www.schroff.biz/oneclick](http://www.schroff.biz/oneclick)  
oneClick search code = Part no.

01005018



01005084

Welded basic frame with strengthening brackets



01005083

Bellcore test



ServicePLUS see page 1.96

# Cabinets – VARISTAR Seismic

## VARISTAR Seismic, IP 55 and EMC



- Earthquake secure (up) to Bellcore Zone 4
- Shielding 60 dB at 1 GHz, 40 dB at 3 GHz (tested to IEC 61587-3)
- Dynamic load-carrying capacity of 250 kg
- Doors with 4-point locking and screw-fixed side panels
- Static load-carrying capacity 800 kg (Heavy-Duty)

### Delivery comprises (assembled)

Item	Qty	Description
1	1	Welded basic frame, Heavy-Duty, St profile, RAL 7021, with strengthening brackets
2	1	Earthquake base, St, RAL 7021
3	1	EMC, flat top cover, flush, St, finish AlZn, exterior RAL 7021
4	1	Front door, St, finish AlZn, powder-coated RAL 7035, 180° hinge, 4-point locking, lever handle
5	1	Rear panel, screw fixed, St, finish AlZn, powder-coated RAL 7035
6	2	Side panel, screw fixed, St, finish AlZn, powder-coated RAL 7035
7	1	Base plate, one-piece, St, finish AlZn
8	2	19" panel/slide mount with EIA perforation, St, finish AlZn, front mounted, depth-adjustable in 25 mm increments
9	1	GND/earthing kit, enclosed loose

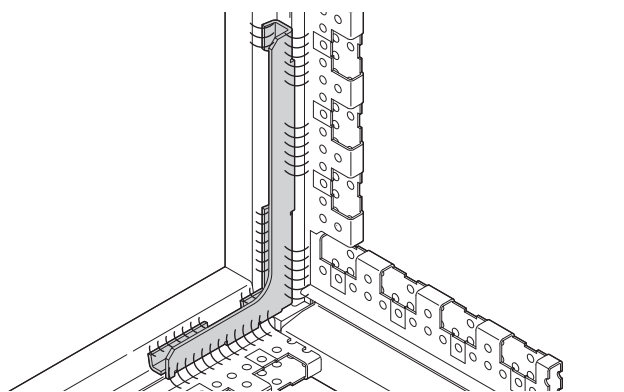
### Order Information

Height U	Height H mm	Width W mm	Depth D mm	Part no.
42	2100	600	800	10130-195
<b>DIN profile half cylinder, common locking for lever handle (1 key fits all locks) incl. 2 keys</b>				<b>25127-995</b>
<b>Lifting eye for top cover PU 4 pieces</b>				<b>23130-072</b>

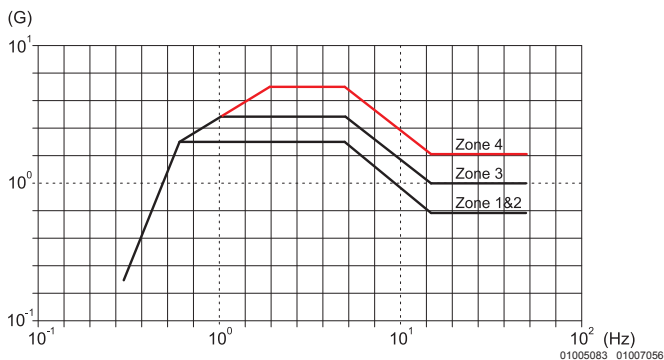
### Note

- Other dimensions and versions available on request
- For assembly of shelves and slide rails another pair of panel/slide mounts is necessary, see page 1.88

Shielding: Tested to IEC 61587-3, standard dimensions of test object 2000 x 600 x 600 mm



Welded basic frame with strengthening brackets



Bellcore test



ServicePLUS see page 1.96

