

Product and Packing specification

panoRama / X-treme / Silver / Green /
Green Laminat / White
panoRama Innova / Ice / Clear
panoRama Cast / Protect
Mega View
panoRama Film
ITac Green
panoRama Two Way Vision

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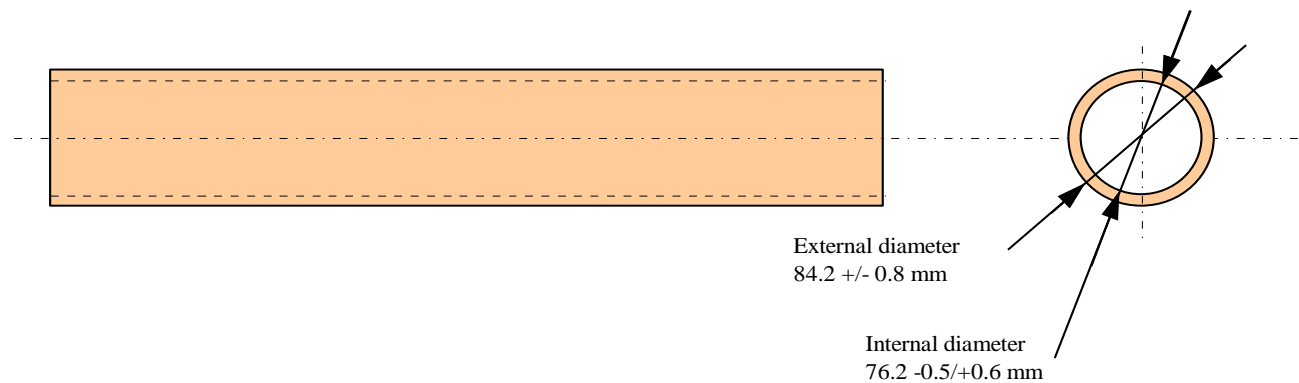
1. Aim of the specification

The aim of the specification is to show geometry, packaging and labelling of the Continental Grafix products.

2. Roll description

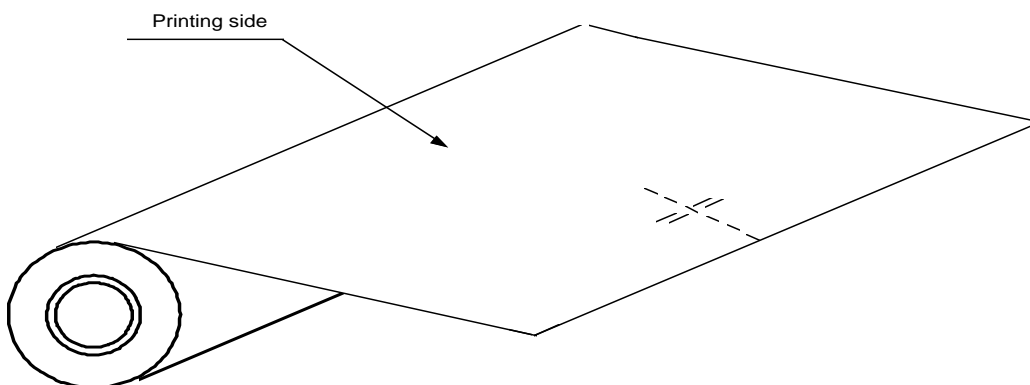
2.1 Core

The core is a tube made of cardboard (see drawing). The core length is 2 cm longer than the rolled material in the width.



2.2 Media winding

The printable side is located on the external side (see drawing).



The winding is strong enough to avoid the slipping of the media along the roll axis and the core during transportation. The core is centered between the media edges.

2.3 Begin and end of the roll

The end of the roll (first media turn on the core) is fixed with three pieces of tape on the core and the beginning of the roll (last media turn) is fixed with three white labels.

Winding tension is tuned in such a way that the rolls do not telescope easily and although the sensitive surface of the media won't be damaged.

3. Splices

Rolls length	Amount of splices
Master rolls > 150 lm	Max. 3 Splice per roll
Short rolls < max. 150 lm	Max. 1 Splice per roll

3.1 Amount of splices per order (for perforated short rolls with a length until 150 m)

- for orders from 1 - 9 rolls = max. 1 roll with 1 splice
- for orders from 10-14 rolls = max. 2 rolls with 1 splice each
- for orders from 15-19 rolls = max. 3 rolls with 1 splice each
- for orders from 20-24 rolls = max. 4 rolls with 1 splice each
- etc.

3.2 Marking of the splices

Rolls with splice are marked on the outside of the box with a red label. On the label is noted the exact length after the splice appears.

The splice is marked on the media with a flag. Because of the flag color the reason / type of the splice is visible.

Green: perforation defect

Red: splice in base material

Blue: splice in backing liner (paper, polyester or UV liner)

Yellow: defect on printing surface

4. Packaging

4.1 Size of the boxes

Material is packed in cardboard boxes. Please find below the outer size per box:

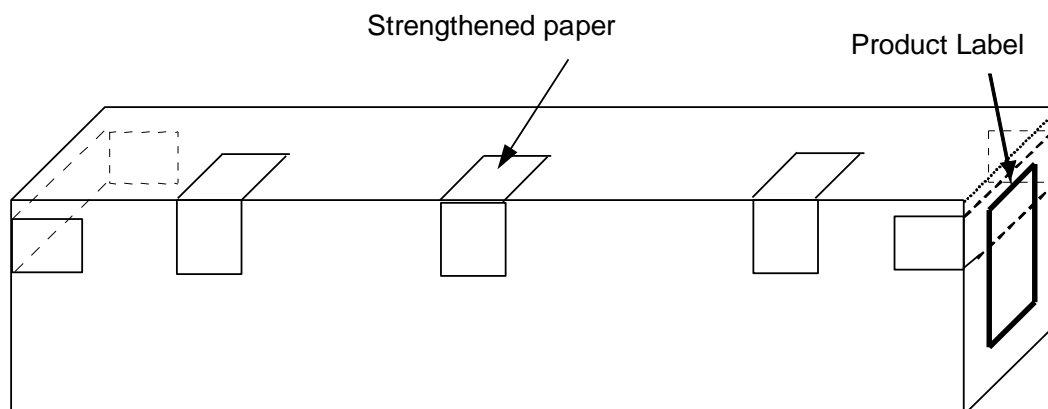
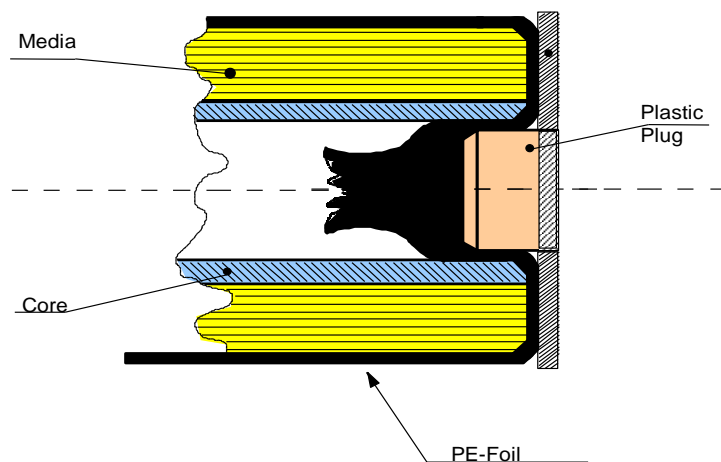
rolls length		
material width in m	box size in cm 25.00 m rolls	box size in cm 50.00 m rolls
1.06	114.5 x 21 x 21	114.5 x 21 x 21
1.37	145 x 21 x 21	145 x 21 x 21
1.52	160.5 x 21 x 21	160.5 x 21 x 21

material	width in m	rolls length in m	box size in cm
panoRama Silver	1.372	25 / 50	145 x 22 x 21
panoRama Green Laminat	1.372	25 / 50	145 x 18 x 18
panoRama Cast	1.067	50	114.5 x 18 x 18
panoRama Cast	1.372	25 / 50	145 x 18 x 18
panoRama Cast	1.524	50	160.5 x 18 x 18
panoRama Protect	1.372	25 / 50	145 x 16 x 16
panoRama Protect	1.524	50	160.5 x 16 x 16
MegaView	1.067	50	118 x 21 x 21
TwoWayVision	1.372	50	145 x 18 x 18

4.2 Content of a single packed roll box

- The roll is wrapped in a PE foil.
- The roll is squeezed between two square plastic plugs for protecting the ends.
- The boxes are closed with tape and there is a product-label at one end of the box.

There are not any prints on the box; it is a standard plain brown box. Only the Continental Grafix labelling is applied on the front side.



4.3 Weights

All weights are quoted +/- 5% including packaging of each box.

panoRama 1530

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	1530 UV	38,1	11,7	1,04	0,32	2,28	15,34
50	1.524	1530 UV	76,2	23,4	1,04	0,32	2,28	27,04
25	1.372	1530 UV	34,3	10,92	0,94	0,32	1,8	13,98
50	1.372	1530 UV	68,6	21,84	0,94	0,32	1,8	24,9

panoRama 1540

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	1540 UV	38,1	12,26	1,04	0,32	2,28	15,9
50	1.524	1540 UV	76,2	24,4	1,04	0,32	2,28	28,04
25	1.372	1540 UV	34,3	9,85	0,94	0,32	1,8	12,91
50	1.372	1540 UV	68,6	19,7	0,94	0,32	1,8	22,76

panoRama 1550

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	1550 UV	38,1	9,18	1,04	0,32	2,28	12,82
50	1.524	1550 UV	76,2	18,36	1,04	0,32	2,28	22
25	1.372	1550 UV	34,3	8,62	0,94	0,32	1,8	11,68
50	1.372	1550 UV	68,6	17,24	0,94	0,32	1,8	20,3

panoRama Silver

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	20	34,3	10,4	0,94	0,32	1,8	13,46
50	1.372	20	68,6	20,1	0,94	0,32	1,8	23,16

panoRama Film 1530

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	1530	34,3	9,48	0,94	0,32	1,8	12,54
50	1.372	1530	68,6	18,96	0,94	0,32	1,8	22,02

panoRama Green

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	40	34,3	9,74	0,94	0,32	1,8	12,8
50	1.372	40	68,6	19,48	0,94	0,32	1,8	22,54

panoRama Green Laminat

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	keine	34,3	3,02	0,94	0,32	1,8	6,08
50	1.372	keine	68,6	6,14	0,94	0,32	1,8	9,2

panoRama Innova 20

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	20 UV	34,3	13,24	0,94	0,32	1,8	16,3
50	1.372	20 UV	68,6	26,48	0,94	0,32	1,8	29,54

panoRama Innova 30

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	30 UV	38,1	12,51	1,04	0,32	2,28	16,15
50	1.524	30 UV	76,2	25,02	1,04	0,32	2,28	28,66
25	1.372	30 UV	34,3	11,56	0,94	0,32	1,8	14,62
50	1.372	30 UV	68,6	23,12	0,94	0,32	1,8	26,18

panoRama Innova 40

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	40 UV	38,1	11,81	1,04	0,32	2,28	15,45
50	1.524	40 UV	76,2	23,62	1,04	0,32	2,28	27,26
25	1.372	40 UV	34,3	10,52	0,94	0,32	1,8	13,58
50	1.372	40 UV	68,6	21,04	0,94	0,32	1,8	24,1
25	1.067	40 UV	26,675	8,52	0,74	0,32	1,44	11,02
50	1.067	40 UV	53,35	17,04	0,74	0,32	1,44	19,54

panoRama Innova 50

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	50 UV	38,1	10,16	1,04	0,32	2,28	13,8
50	1.524	50 UV	76,2	20,2	1,04	0,32	2,28	23,84
25	1.372	50 UV	34,3	9,18	0,94	0,32	1,8	12,24
50	1.372	50 UV	68,6	18,36	0,94	0,32	1,8	21,42

panoRama Innova Ice

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.524	40	38,1	9,6	1,04	0,32	2,28	13,24
50	1.524	40	76,2	19,2	1,04	0,32	2,28	22,84
25	1.372	40	34,3	10,55	0,94	0,32	1,8	13,61
50	1.372	40	68,6	21,1	0,94	0,32	1,8	24,16

panoRama Innova Clear

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	40	34,3	9,85	0,94	0,32	1,8	12,91
50	1.372	40	68,6	19,7	0,94	0,32	1,8	22,76

panoRama Cast

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
50	1.524	keine	76,2	10,38	1,04	0,32	2,28	14,02
50	1.372	keine	68,6	9,3	0,94	0,32	1,8	12,36
25	1.372	keine	34,3	4,65	0,94	0,32	1,8	7,71
50	1.067	keine	53,35	7,32	0,74	0,32	1,44	9,82

panoRama Protect

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
50	1.524	keine	76,2	17,58	1,04	0,32	1	19,94
50	1.372	keine	68,6	15,7	0,94	0,32	0,9	17,86
25	1.372	keine	34,3	7,85	0,94	0,32	0,9	10,01

ITac Green

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
25	1.372	keine	34,3	3,83	0,94	0,32	1,8	6,89
50	1.372	keine	68,6	7,66	0,94	0,32	1,8	10,72

MegaView 20 / 30 / 40

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
50	1.524	20 UV	76,2	27,52	1,04	0,35	2,28	31,19
50	1.524	30 UV	76,2	24,72	1,04	0,35	2,28	28,39
50	1.524	40 UV	76,2	22,64	1,04	0,35	2,28	26,31
50	1.372	20 UV	68,6	26,1	0,94	0,35	1,8	29,19
50	1.372	30 UV	68,6	24,1	0,94	0,35	1,8	27,19
50	1.372	40 UV	68,6	21	0,94	0,35	1,8	24,09
50	1.067	20 UV	53,35	20,86	0,74	0,35	1,44	23,39
50	1.067	30 UV	53,35	19,48	0,74	0,35	1,44	22,01
50	1.067	40 UV	53,35	17,72	0,74	0,35	1,44	20,25

panoRama X-treme

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
50	1.372	keine	68,6	21,5	0,94	0,32	1,8	24,56

panoRama Two Way

Vision

rolls length m	width m	perforation	m2 per roll	material weight	core weight	plugs weight	box weight	total weight kg
50	1.372	keine	68,6	22,6	0,94	0,32	1,8	25,66

5. Labelling

- In the core as well as on the front side of the box there is a label with the lot number that includes information to the production of the products. The declaration of this number is necessary for any complaints.
- On the box there is a label of Continental Gratrix that includes next to the content description also information to the production of the product.

If you purchase a product with your own brand, the specifications were arranged with you separately.

6. Palletizing

- The rolls are stacked on a pallet with the opening side on top.
- The boxes lay within the size of the pallet.
- The pallet is wrapped in stretch foil.
- The pallet is labeled with the text: NO STACKING

