



General Conditions of Sale and Delivery of Paper Products

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The conditions of sales and delivery are based on the General Conditions of Sales and Delivery of Paper and Board Manufacturers in EEC from 1991. The following terms and conditions are applicable solely to our contracts.

1) Tolerances on dimensions of paper and card board on reels

1.1 Reel width (without/with edge trim)

Reel width in cm	Without edge trim Tolerance in %		With edge trim Tolerance in %	
	plain paper	creped paper	plain paper	creped paper
≤ 100	+/- 1,0 %	+/- 5,0 %	+/- 0,2 %	+/- 0,5 %
> 100	+/- 1,5 %	+/- 4,0 %	+/- 0,3 %	+/- 0,5 %

1.2 Reel diameter *1)*2)

Diameter	Tolerance in cm	
	paper	card board
Tolerance of the stipulated diameter	+/- 1,0 cm	+/- 1,0 cm

*1) It might be necessary that, to complete an order reels of a different size have to be added to the delivery. If so the diameter of the reel(s) added has to exceed half of the size of the originally ordered reel(s). Clients are obliged to accept and keep the entire delivery.

*2) If the diameter has not been part of the contract, rotation reels with a diameter of up to 120 cm will be produced and delivered.

1.3 Length of reel

Length of reel in m	Tolerance in %
≤ 200	+/- 1,0 %
> 200	+/- 3,0 %

1.4 Tolerance on weight of paper and card board on reels *3)

Reels of all types are invoiced according to the gross weight (its weighed weight) including paper and board, furthermore commonly used packaging items such as wrappings, cores, plugs and strapping.

Reel weight in kg	Tolerance in %	Tolerance in %
	plain paper & card board	creped paper
≤ 25	+/- 5 %	+/- 12 %
26 - 50	+/- 6 %	+/- 9 %
> 50	+/- 10 %	+/- 9 %

*3) Smaller tolerances on the weight of reels may be agreed if requested before ordered.

2) Tolerances on dimensions and squareness of paper and card board in sheet form. *4)

2.1 Dimensional tolerances

2.1.1 Plain paper and card board

Maximum accuracy of the machine guillotine cutter ± 2 mm and cross cutter ± 3 mm.
For larger sheets the data of the table below is valid.

Method of processing	Sheet width	Sheet length	Tolerance in one direction **
Guillotine cutter	+/- 0,2 %	+/- 0,2 %	+ 0,4 %
Cross cutter	+/- 0,4 %	+/- 0,4 %	+ 0,8 %

2.1.2 Siliconized paper

Maximum accuracy of the machine guillotine cutter ± 4 mm and cross cutter ± 3 mm.
For larger sheets the data of the table below is valid.

Method of processing	Sheet width	Sheet length	Tolerance in one direction **
Guillotine cutter	+/- 0,2 %	+/- 0,2 %	+ 0,4 %
Cross cutter	+/- 0,4 %	+/- 0,4 %	+ 0,8 %

** if no lower tolerance is accepted and this requirement has been mentioned on the order form.

2.1.3 Creped papers

Method of processing	Sheet width	Sheet length	Tolerance in one direction **
Guillotine cutter	+/- 10 mm	+/- 10 mm	+/- 20 mm
Cross cutter	+/- 30 mm	+ 60 mm / - 40 mm	+ 120 mm / - 80 mm

** if no lower tolerance is accepted and this requirement has been mentioned on the order form.

*4) Format:

The size of a sheet of paper or board is defined by its dimensions, width and length.

Direction of manufactured paper and card board:

Any special requirement on the part of the buyer regarding the direction of manufacturing has to be stated on the order form as well as on our confirmation of order (long grain, short grain). Otherwise the requirement regarding the direction of manufacturing will not be part of the contract.

2.2 Angularity ***

Maximum accuracy of the machine guillotine cutter ± 2 mm and cross cutter ± 3 mm.
For larger sheets the data's of the table below is valid.

Method of processing	Tolerance
guillotine cutter	+/- 0,3 %
cross cutter	+/- 0,6 %

*** Relating to the actual dimensions and only applicable to sheets whose smaller side is equal to or greater than 40 cm.

3) Tolerances on width and length of flat bags

The following maximum variations are allowed for both of the dimensions, width and length, resulting from the method of production:

Length tolerance in %	Width tolerance in %
+/- 2,5 %	+/- 2,5 %

Please note:

The first dimension indicates the position of the opening of the bag.

4) Weight tolerance of delivery on papers and boards in reels and sheets *5)

In general the weight tolerances for all BRANOpac products lay between +/-10% of the weight ordered and the weight supplied per quantity unit and order item.

These specifications are applicable for all BRANOpac standard quality products on our price lists.

*5) To finish off remaining quantities of customized papers (special printings or coatings), the weight tolerance of delivery can fall below or exceed the values mentioned above. The following tolerances apply:

4.1 Weight tolerance of delivery of customized paper *6)

Weight of delivery in kg	Tolerance in % *6)
≤ 50	+/- 15 %
51 - 100	+/- 16 %
101 - 500	+/- 18 %
501 - 3000	+/- 17 %
3001 - 5000	+/- 16 %
> 5000	+/- 15 %

*6) If variation is only allowed in one direction the tolerance in this table will be doubled.

4.2 Quantity tolerances in counting accuracy per wrapped unit or counted unit *7)

Quantity per unit in piece	Tolerance per unit				
	Unit >	Sheets per ream	Amount of bags	Amount of packs	Amount of boxes
≤ 10	+/- 0 sh.	+/- 0 %	-	-	-
11 - 100	+/- 2 sh.	+ 1 %/- 0	+ 1 %/- 0	+ 1 %/- 0	-
101 - 500	+/- 5 sh.	+ 1 %/- 0	+ 1 %/- 0	order quantity + 10/- 0	-
501 - 1000	+/- 5 sh.	+ 1 %/- 0	+ 1 %/- 0	order quantity + 10/- 0	-
1001 - 2500	+/- 5 sh.	+/- 0,5 %	+/- 0,5 %	order quantity + 10/- 0	-
2501 - 5000	+/- 5 sh.	+/- 0,5 %	+/- 0,5 %	order quantity + 10/- 0	-
> 5000	+/- 5 sh.	+/- 0,5 %	+/- 0,5 %	order quantity + 10/- 0	-

*7) These specifications are applicable for all BRANOpac standard quality products on our price lists. In case of remaining quantities of customized papers (special printings or coatings), the delivery of smaller quantities per wrapped unit are allowed provided that they contain more than half of the quantity per unit ordered.

5) Basis weight tolerances for papers and card boards

The tolerances of the basis weights are specified on BRANOpac product specifications.

6) Flatness of paper and card board

The waviness of paper and card board is not a hidden vice.

7) Weight to be invoiced

Papers and boards in reels

Reels of all grades are invoiced at the gross weight, (its weighed weight), including paper and board, wrappings, core, plug and usual strapping.

Paper in uncounted sheets and sheets of board

These, whether delivered in parcels or on pallets, are invoiced at the gross weight (its weighed weight) including paper or board and usual packaging materials.

Paper in counted sheets

The packaging unit for paper in counted sheets is invoiced at nominal weight, this being equal to the product of the basis weight (grammage per m²) actually ordered and the area of the number of sheets in the packaged unit.

In order to take account of the weight of the packaging, a widely accepted practice is to add 2% to the weight obtained by the above calculation, round off the result to the nearest hectogramme above and invoice accordingly.