

General Acceptance Terms and Conditions for Recovered Paper of W. Hamburger GmbH, Hamburger Rieger GmbH, Hamburger Rieger Gelsenkirchen GmbH & Co KG and Hamburger Hungaria GmbH

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1 Scope

- 1.1 These General Acceptance Terms and Conditions for Recovered Paper (hereinafter referred to as "GATCRP") together with its Annexes 1 to 9 are part of all legal transactions that cover the delivery of recovered paper to W. Hamburger GmbH, Hamburger Rieger GmbH, Hamburger Rieger Gelsenkirchen GmbH & Co. KG and Hamburger Hungaria GmbH (all referred to as "AG" for short). They apply to all AG, unless special arrangements for individual AG are provided for below. The contracting partners of the AG are referred to as the "Suppliers".
- 1.2 Provisions deviating from these GATCRP apply only insofar as the AG declare these in writing. Deviating terms of the Suppliers are also not accepted, even without an express objection. This applies in particular if the AG, with knowledge of the deviating terms of the Suppliers, accept the delivery without reservations and/or make payments without raising an objection.
- 1.3 The GATCRP take precedence over the applicable (General) Terms and Conditions of Purchase of the AG, available at

www.hamburger-austria.com

i.e. the provisions in the (General) Terms and Conditions of Purchase apply in addition.

1.4 The acceptance of the order by the Suppliers is considered as acceptance of the GATCRP.



2 Quality requirements for the recovered paper delivered

2.1 The recovered paper delivered must meet the following quality criteria:

Acc. to the VDP list ¹⁾ , as amended	Former grade	Acc. to the list of European standard grades EN 643 ²⁾ , as amended		Quality criteria	
B 12	1.02	1.02.00	Sorted mixed recovered paper	Non-paper components/impurities <1.5% Max. moisture content 12% Newspaper content max. 40 %	
H 12	1.03	1.03.00	Grey board	Non-paper components/impurities <1% Max. moisture content 12%	
		1.04.00	Recovered supermarket corrugated paper and board	Minimum proportion of corrugated cardboard: 70% No graphic paper Non-paper components/impurities <1.5% Max. moisture content 12%	
B 19/ B 19S	1.04/1.04.0 2/1.05	1.04.02	Corrugated paper and board	Used paper and board packaging, containing a minimum of 80 % of corrugated board, the rest being other paper and board products.	
		1.05.00	Recovered supermarket corrugated paper and board	Minimum proportion of corrugated cardboard: 90% No graphic paper Non-paper components/impurities <1.5% Max. moisture content 12%	
O 14	2.03.01	2.03.01	Lightly printed white shavings without glue	Lightly printed white shavings, coated or uncoated, mainly mechanical pulp-based paper without glue	
Q 14	3.04	3.04.00	Lightly printed white shavings wood-free	No glue; paper free from wet-strength and coloured in the mass, Brightness without UV: at least 67% Max. moisture content 9%	
T 14/CEK	3.13	3.13.00	Portions of unused, white multi-layer cardboard, wood- free or wood- containing layers, but not containing gray and brown layers	Non-paper components/impurities max. 0.25% Unwanted materials max. 0.50% Moisture: max. 9% Disintegration time shorter than 7 minutes	

¹⁾ 2) published by Verband Deutscher Papierfabriken e.V. (German Paper and Pulp Association) "European List of Standard Grades of Recovered Paper and Board"



	3.14/3.15	3.14.00	White unprinted newsprint	Brightness without UV: at least 62%,
P 22/P 23		3.15.00	White unprinted mechanical pulp- based paper without glue	target 65% Ash content: max. 30% Moisture content: max. 9% No thermal paper
S 12	3.16	3.16.00	White woodfree coated paper, without glue	Unprinted Brightness ISO min. 84% Ash content: max. 30% Dissolving time max. 1 minute, otherwise specks form, no thermal paper
R 12	3.18.01	3.18.01	White woodfree uncoated shavings	No glue, no coated paper Brightness without UV: at least 84%, Ash content: max. 20% Max. moisture content 9% Dissolving time max. 1 minute, otherwise specks form, no thermal paper
Unprinte d bleached sulphate board	3.19	3.19.00	Portions of unused, white multi-layer cardboard, wood- free or wood- containing layers, but not containing gray and brown layers	Non-paper components/impurities max. 0.25% Unwanted materials max. 0.50% Moisture: max. 9% Disintegration time shorter than 7 minutes
W 41	4.01	4.01.00	Unused corrugated board	Non-paper components/impurities 0.25% Free from slabs and husks Max. moisture content 12%
		4.01.01	Unused corrugated board/made from CTMP	Non-paper components/impurities 0.25% Free from slabs and husks Max. moisture content 12%
W 62	4.02	4.02.00	Used corrugated kraft I	Non-paper components/impurities <1% Max. moisture content 12%
W 52	4.03	4.03.00	Used corrugated kraft II	Non-paper components/impurities <1% Max. moisture content 12%
V 11	4.04	4.04.00	Used kraft sacks	Well unfurnished
A 00	5.01	5.01.00	Mix of different grades of paper from groups 1 to 5	Non-paper components max. 3% Unwanted materials max. 3%



No grade acc. to RP (recovered paper) list of grades			F – Quality (See also Annex 8)	Mixture of grades from – max. 50% of printer shavings (3.02) – max. 30% of colourful letters (2.06) – max. 5% newspapers (2.01) – 15 to 20% sulphate board (3.09) Moisture content: max. 11% No brown paper and board, no coated papers (e.g. frozen food packaging)
W 12	4.06	4.06.00	Used kraft paper and board of a natural or white shade, printed and unprinted	Non-paper components/impurities max. 0.5% Unwanted materials max. 1% Moisture: max. 9% Disintegration time shorter than 7 minutes
W 13	4.07	4.07.00	Shavings and other new kraft paper and board of a natural shade	Non-paper components/impurities max. 0.5% Unwanted materials max. 1% Moisture: max. 9% Disintegration time shorter than 7 minutes

- 2.2 Non-paper components (impurities) pursuant to section 5.1 are given in the relevant specifications of EN 643 as amended, and also include:
 - Metal/plastic
 - Glass/textiles
 - Wood/sand and building materials
 - Synthetic materials
 - Synthetic paper
 - Bitumen
 - Wax
 - Chemicals



- 2.3 The following paper and board materials do not meet the quality requirements and will therefore not be accepted, without exceptions:
 - Wet-strength paper •
 - Wallpapers wax-coated or decorative papers
 - Used hygiene paper
 - Paper roll cores
 - Carbon paper
 - Paper containing PCB •
 - Edge protectors
 - Label backing paper •
 - Liquid packaging board •
 - Oiled paper •
 - Surface-coated paper •
 - Soup/instant drink packets •
 - Bituminous paper •
 - Varnished-, gloss- and chromo paper •
 - Metallic wrapping paper •
 - Kraft sacks (except Hungary) •
 - Paper containing adhesive •
 - Adhesive book spine, pressure sensitive adhesive
 - Paper sugar sacks •
 - Magnetic stripes on punched cards •
 - Coatings •
 - Parchment-, glassine-, or artificial parchment paper •
 - Recovered paper from waste disposal facilities
 - Recovered paper contaminated with food •
 - Recovered paper from multi-material collection systems •
 - Recovered paper contaminated with chemicals •
 - Newsprint waste •
 - Cigarette filter paper •
 - Silicone paper •
 - Banknote paper •
 - Tar paper •
 - Wax-coated paper •
 - NCR paper •
 - Packaging •
- 2.4 Waste from hospitals and nursing homes as well as waste which is harmful or contains radioactive materials is also not accepted. The same applies to substances that originate from radioactive sources.



3 Requirements for packaging, loading and transport equipment

- 3.1 The "transporeon" system must be used at the Pitten, Trostberg, Spremberg and Gelsenkirchen sites and the "Trucktracking" system at the Dunaújváros site.
- 3.2 The AG accepts only properly compressed bales that can be stacked. Upon consultation at the sites Trostberg for the grade 3.18.01 and in Gelsenkirchen for all grades also rolled material can be accepted. The following criteria and the special delivery rules shown in Annex 2 and 3 for the respective AG site must be met. Deviating regulations require a separate written agreement. If these requirements are not met, the Supplier is charged by the AG for the additional expenses occurred, unless it is rejected in accordance with section 8.
- 3.3 Approved dimensions Approved bale dimensions

	Minimum	Maximum
Width	80 cm	130 cm
Height	60 cm	120 cm
Length	120 cm	220 cm
Weight	400 kg	1,000 kg

Approved roll dimensions Hamburger Rieger GmbH, site Trostberg:

	Minimum	Maximum
Length	50 cm	250 cm
Diameter	70 cm	140 cm
Weight		3000 kg

Hamburger Rieger Gelsenkirchen GmbH & Co. KG

	Minimum	Maximum
Length	50 cm	245 cm
Diameter	80 cm	200 cm
Weight		3500 kg.



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- 3.4 The width of the bales should be greater than the height.
- 3.5 The compressed density of the following grades of recovered paper must be at least 450 kg/m³: 1.02.00, 1.03.00, 1.04.00, 1.04.01, 1.04.02, 1.05.00, 1.05.01, 4.01.00, 4.01.01, 4.02.00 and 4.03.00 (acc. to EN 643).
- 3.6 Each loading unit of goods delivered must have the same bale size and the same grade of recovered paper. Bales are to be tied at least with 3 tight wires. Dunaujvaros: In the event that baling is not sufficient for the consignment (less wires are applied than required, or the wires are not tight enough, bales are not dense enough, bales collapse, bales are not tied with wire), we can claim "Bad Baling" of the consignment and we can achieve a 20 €/t discount relating to the whole of the consignment.
- 3.7 The bales delivered must be stacked properly for unloading, i.e. no rows of bales on the delivery lorry should have shifted. There must be a clearance of at least 20 cm between the top row of bales and the tarpaulin.
- 3.8 Bales being delivered that are enclosed in a plastic film, have plastic or steel strapping or that are cross-bound or double-bound with wires are not permitted.
- 3.9 The transport equipment used for delivery must have an undamaged floor, clean side walls and loading platform, laterally removable loading platforms and a support iron.
- 3.10 Deliveries using walking floor systems are only permitted if agreed in advance. For medium and higher quality paper grades in acc. with EN 643, deliveries using walking floor systems are generally not accepted.
- 3.11 If the goods delivered are covered by tarpaulin, they must be uncovered by the Supplier/haulier before the incoming goods inspection and before being unloaded.
- 3.12 If deliveries are made by rail, only closed wagons may be used that have opening doors on both sides. The bales must not be pressed against the doors in this case. Only one row of bales may be positioned in front of the door.
- 3.13 It must be possible to unload container deliveries by forklift using bale clamps.
- 3.14 The goods delivered must not be stored on pallets.



4 Acceptance times

4.1 The following acceptance times apply to the AG sites:

•	Spremberg site	Monday – Friday	6:00 am – 08:00 pm Ordinary and medium grades 6:00 am – 04:00 pm high grades
•	Trostberg site	Monday – Thursday Friday	6:00 am – 02:30 pm 5:30 am – 02.00 pm
•	Gelsenkirchen site	Monday – Thursday Friday	6:00 am – 02:30 pm 6:00 am – 11:30 am
•	Pitten site	Monday – Friday	5:45 am – 04:00 pm
•	Dunaújváros site	Monday – Friday	6:00 am – 09:00 pm

4.2 Deviations from these acceptance times must be agreed in advance in writing.

5 Information and documents

- 5.1 Before the first goods are received, the AG will be sent the company and billing address, bank details (IBAN and SWIFT code), the VAT number, a fax number and the "Supplier information" form (Annex 4).
- 5.2 The Supplier/haulier must in any case carry with them a container note, a CMR document and an RP (recovered paper) accompanying document (Annex 5/6) as well as the following site-specific documents:

Pitten:	transporeon number, bale identification label
Trostberg & Spremberg &: Gelsenkirchen	bale number on the delivery note; transporeon number
Dunaújváros:	lorry slot system number; bale identification label

5.3 According to the mandatory Hungarian EKAER regulation each supplier must give information to Dunaújváros about the delivery (truck nr, date, material, loading place etc., a special excel sheet is provided) before transportation. An Excel template can be provided for this purpose. The form should be returned before transport to Dunaújváros. Without EKAER number transports are not permitted in Hungary.



6 Incoming goods inspection

- 6.1 All deliveries of recovered paper are checked during each delivery process according to the following criteria.
- 6.2 Checking weight:

The weight of the paper delivered is checked on the fully automated and calibrated weighbridge of the AG. Both loaded and unloaded weight measurements are taken. The supplier receives a weighing slip after the weight check has been carried out. This does not include a stamp or signature.

- 6.3 Checking the proportional composition: This check is performed through a visual assessment by the AG.
- 6.4 Checking the moisture content:

The moisture content is determined with each delivery as an average of at least five different measurement locations; if the average is outside the specified tolerance range for moisture, a further eight measurements at least are taken and an average is calculated once again. This and the average of the first series of measurements is used to calculated an average value. This represents the average moisture content of the delivery. The moisture content is measured using the moisture measuring device AP 500 EMCO, AP 500 Schaller and/or the AQUA BOY PM II or another suitable device. Paper plants entitled to apply any of the official humidity monitoring devices mentioned above.

In Dunaújváros the moisture content is additionally carried out by a moisture measurement scanner – see Annex 8. All transport vehicles carrying out deliveries should – following the instructions of the operating personnel – drive slowly through the scanner frame.

The moisture content can also be checked using a PTS Paper Bale Sensor – see Annex 9. This device is used at random – the lorry driver is informed about this process in good time. The sampling process takes about 25 minutes, only then can the goods be unloaded. Paper plants are entitled to apply any of the official humidity monitoring devices mentioned above.

- 6.5 Checking the non-paper components: The non-paper components check is carried out visually.
- 6.6 Checking the size, compressed density and binding of the bales
- 6.7 Checking how the lorry is stacked
- 6.8 The delivery obligation of the Supplier is therefore only met when the goods delivered have been taken by the AG after checks have been made and in compliance with quantity and quality requirements.
- 6.9 On request, the recycling of the materials will also be confirmed.



7 Complaints process

- 7.1 If the goods delivered do not meet the quality requirements, the Supplier or an authorised representative will be informed by the AG by telephone, e-mail, fax or transporeon. The Supplier will designate a competent employee, stating their name, telephone number, fax number and e-mail address, which they can be reached on during the buyer acceptance period.
- 7.2 The goods subject to the complaint will be documented on a form and, on request, supplemented by photos (of the lorry, labels/registration plate, three of the rejected goods) or samples. If goods are delivered by wagon, the wagon number is also specified.

The Supplier may examine the goods subject to the complaint within 72 hours. During this period, the goods subject to the complaint are stored separately.

- 7.3 Deviating from section 7.2, the process under section 11.3 and 11.4 is carried out in the case of pure moisture-related complaints, without intermediate storage and examination of the goods subject to the complaint by the Supplier.
- 7.4 If the goods are not examined by the Supplier within 72 hours after they have been informed of the complaint, the complaint is deemed accepted.
- 7.5 Should the Supplier intend on taking back the goods, this must be done within five working days (from date of delivery). If this period is not met, the AG is entitled to charge the Supplier storage costs in the amount of € 1/t and per day.
- 7.6 If the goods delivered have impurities and these must be disposed accordingly, the Supplier is charged a flat rate fee of €120/t.
- 7.7 Rejected goods will only be unloaded after first consulting with the Supplier. If it is not possible to reach the Supplier, however, the AG will unload the goods without authorisation. They are stored separately.
- 7.8 The Supplier will be charged an amount of €150/delivery load for loading and unloading in the event of a disagreement over the goods subject to the complaint or a rejection pursuant to section 8.



8 Rejecting the goods delivered

For the following defects, the AG will be entitled to reject the entire delivery:

- Moisture content exceeds 20%.
- Quality is impaired reclassification of over 40% of the delivery quantity³⁾.
- Proportion of non-paper materials and/or non-recyclable materials exceeds 5% for the lower grades (acc. to EN 643).
- Proportion of non-paper materials for the medium and higher grades acc. to EN 643.
- The grades of the delivered paper differ from those indicated in the consignment note.
- Vehicles are not properly loaded bales are loaded upended (except at the Trostberg site).
- Vehicles are not properly loaded no clearance of 20 cm from the tarpaulin (except at the Trostberg site).
- The bales are not compressed in a way that is secure or compact.
- Bale size and weight is outside of the tolerance range.
- Bales are enclosed in a plastic film, have plastic or steel strapping or are cross-bound or double-bound with wire.
- There are chemicals contained in the delivery loads or waste from hospitals and nursing homes.
- Material is rotten and has a very strong odour; or, the recovered paper is on pallets.

9 Over and under-deliveries

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- 9.1 The obligation with regard to quantity is recognised as met within a \pm 5% tolerance range.
- 9.2 If the quantity delivered exceeds the order by more than 5%, the AG has the right to reject them.
- 9.3 If over 5% of the order quantity is not delivered, the subsequent delivery will take place during the following month under the previously agreed terms and conditions. In addition, the provisions of section 4 of the Terms of Conditions of Purchase of W. Hamburger GmbH, Hamburger Rieger GmbH, Hamburger Rieger GmbH, Hamburger Rieger Gelsenkirchen GmbH & Co. KG or the <u>Delivery time</u> section of the General Terms and Conditions of Purchase of Hamburger Hungaria GmbH apply.

A reclassification is made if the goods delivered have a proportion of a lower quality grade of over 40% of the quality agreed.



10 Excess proportion of non-paper components

If the proportion of non-paper components exceeds the maximum permissible proportion under section 2.1, the delivery is either rejected or the non-paper proportion is removed. The removed components are disposed of at the expense of the Supplier.

The disposal costs incurred are charged for, in any case the cost is no less than a flat rate fee of $\leq 120/t$. If the proportion of non-paper components exceeds 5%, the goods are rejected without exception (see section 8).

11 Improvements and price reduction

- 11.1 The AG are entitled to demand improvement measures or compensation for the reduction in value.
- 11.2 In the case of increased moisture content of the goods delivered, the reduction in value is calculated in such a way that one percentage of the quantity will be deducted (according to the weighing slip) for each percentage section by which the goods delivered exceeds the moisture content set out in section 2.1.
- 11.3 The following provision applies to grades 1.02.00, 1.03.00, 1.04.00, 1.04.01, 1.04.02, 1.05.00, 1.05.01, 4.01.00, 4.01.01, 4.02.00, 4.03.00, 4.06.00, 4.07.00 and 5.01.00 acc. to EN 643.

If the moisture content is between 12% and 17%, the reduction in value is made without having to compile a report.

If the moisture content is between 17% and 20%, the reduction in value is made on the basis of a report.

11.4 If the moisture content is over 20%, action is taken in accordance with section 8 of these General Terms and Conditions of Acceptance.



12 Production defects and losses due to quality deviations and hidden defects

12.1 If deviations from the quality requirements lead to product defects or losses (damage to machinery, production downtime), the Supplier must compensate for the resulting damage and loss, including lost profits.

13 Invoicing

- 13.1 Recovered paper deliveries to the sites of W. Hamburger GmbH, Hamburger Rieger GmbH and Hamburger Rieger Gelsenkirchen GmbH & Co. KG are settled based on the weighing slip (section 6.2. GATCRP) using a credit memo run. The Supplier will receive a list of deliveries and/or credit memo to the 15th and to the last day of each month. This list sets out the assignment number/order number/date of delivery/haulier/grade/quantity and lorry registration number. The credit memos at the sites Trostberg and Gelsenkirchen contains no lorry registration number and the haulier. This information can be checked in the Transporeon test protocol.
- 13.2 At the Hamburger Hungaria GmbH site, outstanding amounts are settled using a collective invoice of the Supplier once per week. Two copies of the collective invoices are issued. They must include the consignment note number, net weight, delivery date, paper/board grade delivered, payment terms and conditions, as well as, for import deliveries, the contract number, and wagon number/lorry registration number. Only invoices are accepted that are based on the net weight in accordance with the information in the receipt or the advice of arrival.

To avoid unnecessary downtime, please comply with the specified delivery dates. Necessary deviations from delivery terms and conditions and deadlines must be agreed in advance.



Hamburger Rieger GmbH Papierfabrik Spremberg An der Heide B5 D – 03130 Spremberg, Germany (Plant Manager & Purchasing Manager) Hamburger Rieger GmbH Papierfabrik Trostberg Riegerstraße 4 D – 83308 Trostberg, Germany (Plant Manager & Purchasing Manager)

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Hamburger Rieger Gelsenkirchen GmbH & Co. KG Alfred-Zingler-Straße 15 45881 Gelsenkirchen (Plant Manager & Purchasing Manager)



14 Annexes

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14.1 Annex 1 – General safety and fire protection policy for the sites Trostberg – general safety rules

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Alle Fahrer und de Sicherheitsschuh 471 zu tragen, sob Wir halten selbstvo dürfen Ihnen dann Sicherheitsschuh Warnweste Wir bitten Sie uns zurück zu senden. Mit freundlichen G Papierfabrik Riege GmbH & Co. KG	achfolgender Reg eren Begleitperson he S1 gemäß DIN bald Sie das Führ erständlich o.a. A n entsprechende B he 75,- C/Pa 10,- C/St die beigefügte Ar Grüßen er Morenz	elung verpflich nal haben zwin I EN ISO 2034 erhaus verlass usrüstung gerr Beträge in Rec aar iück hlage untersch	ten. gend <u>auf unserem Betriet</u> 5 sowie eine Warnweste en. ne im Bedarfsfall für Sie be nnung stellen. rieben <u>bis spätestens zum</u> Renate Gross	bsgelände gemäß DIN EN ereit und <u>n 31.10.2008</u>



PRINZHORN GROUP CONDITIONS TO RECOVERED Paper						
Spremberg – general safety rules						
Hamburger Rieg Containerboard	Operating in					
Company:	Papermill Spi	remberg	Revision date:	12.12.2014		
Department:	Waste paper		Risk assessment of.:			
Responsible:	Mr. Arno Lie	ndl	Number::	W-2012-02		
Signature:						
	Work area: Waste paper yard Task: Driving a forklift t	ruck ore staying or	n the waste paper yard			
Risk for people and and the environment Only authorised persons are entitled to use the forklift The forklift – can tip Injuries by falling transportation goods Injuries due to driving into persons, structures, other vehicles Hazardous substances in exhaust fumes Risk of fire from open fire or cigarettes						
Conduct in the ex	Persons with work entering the waste Forklifts shall only The manufacturer Check the operatin system before use When lifting loads line of sight is imp For transportation km/h) When the forklift routes free. Follow the interna Do not jump from Always use the res Wear a safety vest Smoking is prohib Parking on or near (ent of failure	ste paper yard is fo c order have to call e paper yard! be used by trained s operating instruc ng and parking brai e. ensure free line of eded. note: transport th is parked lower the is parked lower the straint system (clos t, safety shoes, safe ited, observe the st rby fire hydrants a	r all vehicles without work order pro- up the scale personnel and register and instructed staff members older tions of the forklift must be carefull ke, fork, steering, hydraulics, lightin sight and sufficient load capacity, of e load in the lowest position at a re forklift, apply the handbrake, remo- et doors or fasten seatbelt) ety goggles and safety gloves. acking regulations! swell as in restricted areas is prohi rea manager. Phone: +49 (0) 162 2	themselves before or than 18 years. y attended g and warning drive backwards if asonable speed (10 ove the key, keep bited!		
Report failures immediately to the area manager. Phone: +49 (0) 162 279 03 16 First Aid Keep calm! Emergency number: 112 Mobile phone: +49 (0) 3564 6 112 Report the accident or fire Call the first aid staff Maintenance/ cleaning All repairs on forklifts only by qualified personnel Make the logbook						



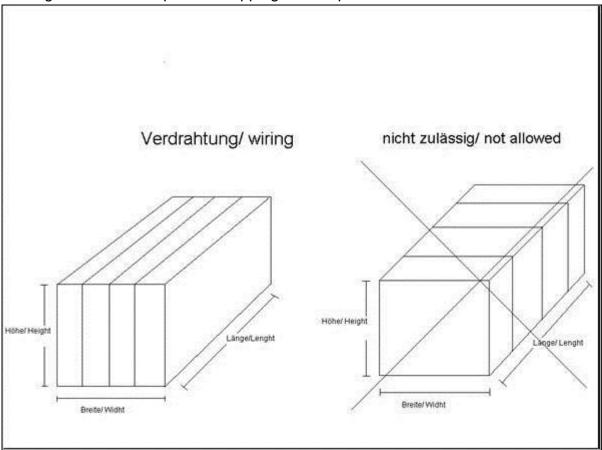
Fire protections regulations

Prevent Fires Image: Constraint of the second sec	
Conduct in the Event of Fire	
Keep calmManual call pointReport fireFire brigade112	
Move to a safe place Warn people at risk Accompany helpless persons	
Close doors	
Follow marked escape routes	
Do not use lifts in the event of fire	
Listen to instructions	
Find meeting point	
Attempt to extinguish fire Use the wall hydrant	
Fire safety regulations in accordance with DIN 14096 Part A	



14.2 Annex 2 - Special quality requirements for the Pitten site

<u>Wire binding</u>: The bales should have one-way parallel binding with steel wire; crossbinding and the use of plastic strapping are not permitted!



Bale labelling:

Bale labels are used at the Pitten site. The required labels (per bale) must be placed in a visible position at the top left of the bale surface on the side used for loading. The labels must be at least 5 cm x 10 cm. The following information must be included on the label:

- supplier/subcontractor code
- date of delivery (month)
- grade of recovered paper

A sequence number (current year/number of bales issued, starting with one in ascending order) can be chosen to identify the labels. In this case, the following information must be given:

- supplier/subcontractor code
- grade of recovered paper

Safety:

When delivering goods, please observe the "Haulier and Supplier Policy" (AA-AS-016, Frächter-und Lieferantenrichtlinien) and the "External Employees" information document (AA-AS-017, Mitarbeiter von Fremdfirmen), which can be found in German at <u>www.hamburger-austria.com</u>.



r

14.3 Annex 3 – Special quality requirements for the Pitten, Trostberg and Spremberg sites

The following requirements regarding quality apply specifically to R12 grade paper (3.18.01):

The recovered paper must be:

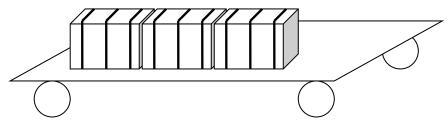
- free from dirt
- dry and clean
- free from rust spots

The following applies specifically to grades D 39 (1.11.00), K 02 (3.10.00), J 11 (2.05.00), O 14 (2.03.01), P 23 (3.15.00), Q 14 (3.04.00), R 12 (3.18.01), S 12 (3.16.00) and T 14 (3.12.00):

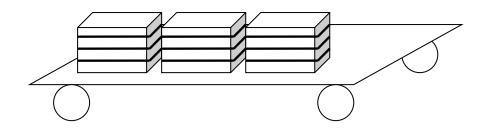
Compliance with brightness as indicated in the specifications on page 2 and 3.

The following requirements shall apply to the Spremberg site with regard to binding with wires:

Grades 2.03.01 (O14), 3.04.00 (Q14), 1.02.00 (B12), 1.04.00 (B19), 1.03.00 (H12), 4.02.00/4.03.00 (W52 / W52) and 4.01.00 (W41) should be bound using one-way parallel wires; wires should be perpendicular to the loading platform; there should be three to four wires per bale and cross-binding is prohibited – see image below.



Grades 3.18.1 (R12) and 3.14 (P23) should be bound using one-way parallel wires; wires should be parallel to the loading platform; there should be three to four wires per bale and cross-binding is prohibited – see image below.





14.4 Annex 4 – Supplier information		
Harris Co	and a line only a sound	
	Unternehmensdaten von der die von der die Frei Haus, verpackt, versichert chnungseingang und 14 Tage 3% Skonto, 60 Tage netto ufmännisch indext indext	
Unterneh	monodaton	
Anschrift:	mensualen	
Bitte die Anschrift eintragen, von der die		
Rechnung kommt		
Telefon		
Fax		
Email		
Internet		
IBAN-Nummer		
Swift (BIC) Code		
Name der Bank/ Geldinstitut		
Kontonummer		
Bankleitzahl		
Steuer Nr.		
UST-ID-Nr.		
Lieferbedingungen		
Zahlungsbedingungen (ab Rechnungseingang und Leistungserbringung/ Warenlieferung)	14 Tage 3% Skonto, 60	0 Tage netto
Name Ansprechpartner kaufmännisch Position		
Telefon		
Fax		
Fax Email		
Name Ansprechpartner Technik		
Position Telefon		
Fax Email		
Geschäftsführer/Vorstand		
Gesellschafter/Eigentümer		/
Gründungsdatum / Anzahl Beschäftigte Muttergesellschaft		/
Was erbringen Sie?	Dienstleistungen	☐ Lieferungen
Vorwiegend Hersteller oder Händler		
Referenzen (<i>Ggf. extra Blatt</i>)		
	e und Lieferprogramm	
Welche Technologien/ Maschinen/ Anlagen		
stehen Ihnen zur Verfügung? <i>Ggf. extra</i>		
<i>Blatt</i> Benennen Sie Ihre Produktpalette/		
Leistungen - <i>Ggf. extra Blatt</i>		
Elotangen - Ogr. oktra Diatt		
Sie haben einen eigenen …	──Werkzeugbau	Fuhrpark
Datum/ Unterschrift	Stempel	



14.5 Annex 5 – Annex VII EU (German):

21.3.2013 DE		Amtsblatt der Eu	ropäischen Union	L 79/1	
		ANH	ANG II		
		_ANHA	NG VII		
MITZUFÜHRENDE	INFORMAT		BRINGUNG DER IN A N ABFÄLLE	RTIKEL 3 ABSÄTZE 2 UND 4	
Versandinformationen (†)					
1. Person, die die Verbringung ve	eranlasst:		2. Importeur/Empfänge	or	
Name: Anschrift:			Name: Anschrift:		
Kontaktperson:		Fax Tel.:		Fax	
Tel.:					
E-Mail:			E-Mail:		
3. Tatsächliche Menge: Ton	nen (Mg):	m ³ :	4. Tatsächliches Datur	m der Verbringung:	
5. (a) 1. Transportunternehmen (9	5. (b) 2. Transportunt	ernehmen	5. (c) 3. Transportunternehmen	
Name: Anschrift:		Name: Anschrift:		Name: Anschrift:	
Kontaktperson:		Kontaktperson:		Kontaktperson:	
Tel.: Fax		Tel.: Fax		Tel.: Fax	
E-Mail:		E-Mail:		E-Mail:	
Transportart		Transportart:		Transportart:	
Übergabedatum: Unterschrift:		Übergabedatum: Unterschrift:		Obergabedatum: Unterschrift:	
		Onterscrime	a vousture out of the		
 Abfallerzeuger (³) Ersterzeuger, Neuerzeuger oder I 	Einsammler:			en (oder gegebenenfalls Beseitigungsverfah- Absatz 4 genannten Abfällen):	
Name:			R-Code/D-Code:		
Anschrift:			9. Übliche Bezeichnun	g der Abfälle:	
Kontaktperson: Tel.:		Fax			
E-Mail:					
7. Verwertungsanlage 🗌	Labor (g (einschlägige Codes angeben):	
Name: Anschrift:			i) Basel Anlage IX:	and some dis	
Kontaktoerson:			ii) OECD (tails abweich iii) Anhang IIIA (⁴);	end von I):	
Tel.:	Fax		iv) Anhang IIIB (⁶):		
E-Mail:			v) EU-Abfallverzeichnis:		
11. Betroffene Staaten:			vi) Nationaler Code:		
Ausfuhrstaat/Versandstaa		Durchful	nstaat(en)	Einfuhrstaat/Empfängerstaat	
- weeks of produce a serviced holds tool				Not reprint operation	
	rechen. Ich	erkläre ferner, dass mit de	m Empfänger wirksame v	I Informationen nach meinem besten Wissen voli ertragliche Verpflichtungen schriftlich eingeganger	
Name:		Datum:		Unterschrift:	
13. Unterschrift des Empfängers	bei Entgege	ennahme der Abfälle:			
Name:		Datum:		Unterschrift:	
	VON DER V	ERWERTUNGSANLAGE	ODER VOM LABOR AU	SZUFÜLLEN:	
14. Eingang bei der Verwertungs	anlage 🗌	oder beim La	bor 🗌 in Empfang	genommene Menge: Tonnen (Mg): m3:	
Name:		Datum:		Unterschrift:	
bestimmt sind, gemäß der Verordnung Nr. 1013/2006 zu berücksichtigen. ²) Bei mehr als drei Transportunternehmer	(EG) Nr. 1013 n sind die unte	v2006. Beim Ausfüllen dieses r Nr. 5 (a. b. c) verlangten Info	Formulars sind auch die spec smationen beizufügen.	bestimmt sind, oder von Abfällen, die für eine Laboranalys zflochen Anweisungen in Anhang IC der Verordnung (Br , sind auch Informationen zum Erzeuger oder Einsammi	
anzugeben.		der Verordnung (EG) Nr. 10134	-	hintereinander – anzugeben. Bestimmte Eintrilge des Basi	



14.6 Annex 6 – Annex VII EU (English):

1.3.2013 EN	Onixina journar or	the European Union	L 79/2	
	ANN	ТЕХ II		
	ANN	EX VII		
INTORNATION ACCOMPANY			TO IN ARTICLE 2/31 AND (4)	
	ING SHIFMENTS OF	WASTE AS REFERRED	TO IN ARTICLE 3(2) AND (4)	
Consignment information (²) 1. Person who arranges the shipment		2. Importer/consignee	1	
Name:	Name:			
Address: Contact person:		Address: Contact person:		
Tel.	Fax	Tel.	Fax	
E-mail:		E-mail:		
3. Actual quantity: Tonnes (Mg):	m ³ :	4. Actual date of ship	ment:	
5.(a) First carrier (2)	5.(b) Second carrier		5.(c) Third carrier	
Name:	Name:		Name:	
Address:	Address:		Address:	
Contact person: Tel.	Contact person: Tel.		Contact person: Tel.	
Fax	Fax		Fax	
E-mail:	E-mail:		E-mail:	
Means of transport:	Means of transport:		Means of transport: Date of transfer:	
Date of transfer: Signature:	Date of transfer: Signature:		Signature:	
Name: Address: Contact person: Tel. E-mail:	Fax	R-code/D-code: 9. Usual description of	of the waste:	
7. Recovery facility Laborat	ory 🗖	10. Waste identification (fill in relevant codes):		
Name: Address:		(i) Basel Annex IX: (ii) OECD (if different fi	nom fille	
Contact person:		(ii) Annex IIIA (^d):	rom (ij):	
Tel. Fax		(iv) Annex IIIB (*):		
E-mail:		(v) EC list of wastes: (vi) National code:		
11. Countries/states concerned:		.,		
Export/dispatch	Tri	ransit Import/destination		
 Declaration of the person who arrang knowledge. I also certify that effective written co referred to in Article 3(4)): 	es the shipment: I ce ntractual obligations have	eruny that the above inf a been entered into with	ormation is complete and correct to my best the consignee (not required in the case of waste	
Name:	Date:		Signature:	
 Signature upon receipt of the waste by the Name: 	ne consignee: Date:		Signature:	
		Y FACILITY OR BY THE		
	or laboratory		poelved: Tonnes(Mg): m ³ :	
14. Shipment received at recovery facility			Signature:	
14. Shipment received at recovery facility Name:	Date:		orginatore.	



14.7 Annex 7 – Detailed specifications – F-quality (fine sieve fraction)



Papierfabrik Trostberg:

F-Mix Sortierung:

Die Sorte F ist in der VDP-Liste nicht definiert, da es sich um eine Sortenmischung nach einer festgelegten Zusammensetzung handelt:

- Druckereiabfälle C 02 max. 50%
- bunte Akten 2.06 (J 19) max. 30% ohne NCR-Anteil
- Tageszeitungen 2.01 (E 12) max. 5%
- Sulfatkarton R12 min. 15%
- die Feuchtigkeit wurde mit max. 10% + 1% Toleranz festgelegt
- Feuchtigkeitsreklamation ab 11%.
- Plastikfolien und kunststoffbeschichtete Papiere (z. B. Tiefkühlpackungen) dürfen nicht enthalten sein (Ausnahme: Sulfatkarton)
- Wellpappen, Kartonagen, Kleberücken und Fototaschen dürfen nicht enthalten sein

F-Mix-Druckerei:

Sortengemisch aus:

- mindestens 60% Druckereiabfälle (3.02) vorwiegend holzfrei
- max. 20%, bunte Akten (2.06)
- max. 5% Deinkingware (Zeitungen und Zeitschriften) (1.11)
- min. 15% Sulfatkarton (3.09)
- Feuchtigkeitsgehalt max. 11%

Papierfremde Bestandteile nicht erwünscht:

- kein Karton und braune Papiere
- keine beschichteten Papiere (z.B.: Tiefkühlverpackungen)
- max. 10 % Multidruck 3.10- K02
- Wellpappen, Kleberücken, Fototaschen, Kartonagen, Plastik, Wachs, Backpapier, Öl durchdrängtest Material, NCR, Plastik, nassfestes Material, PE- und Kunststoffbeschichtetes Material

Papierfabrik Spremberg:

F-Mix => A-Qualität

Sortengemisch aus:

- mindestens 50% Druckereiabfälle (3.02) vorwiegend holzfrei
- 30%, bunte Akten (2.06)
- 10% Deinkingware (Zeitungen und Zeitschriften) (1.11)
- 10% Sulfatkarton (3.09)
- Feuchtigkeitsgehalt max. 11%

Papierfremde Bestandteile nicht erwünscht:

- kein Karton und braune Papiere
- keine beschichteten Papiere (z.B.: Tiefkühlverpackungen)
- max. 10 % Multidruck 3.10- K02
- Wellpappen, Kleberücken, Fototaschen, Kartonagen, Plastik, Wachs, Backpapier, Öl durchdrängtest Material, NCR, Plastik, nassfestes Material, PE- und Kunststoffbeschichtetes Material

Sondervereinbarungen Sorte F-Mix => B

Sortengemisch aus:



- mindestens 50% Druckereiabfällen (3.02)
- 0 bis max. 30% bunten Akten (2.06)
- 10 bis max. 40% Deinkingware (Zeitungen und Zeitschriften) (1.11)
- 10% Sulfatkarton (3.09)
- Feuchtigkeitsgehalt max. 11%
- Karton und braunen Papieren max. 1,5%
- Keine beschichteten Papiere (z. B. Tiefkühlverpackungen)
- Max. 10 % Multidruck 3.10-K02

Papierfremde Bestandteile nicht erwünscht:

- kein Karton und braune Papiere
- keine beschichteten Papiere (z.B.: Tiefkühlverpackungen / Multidruck 3.10- K02)
- Wellpappen, Kleberücken, Fototaschen, Kartonagen, Plastik, Wachs, Backpapier, Öl durchdrängtest Material, NCR, Plastik, nassfestes Material, PE- und Kunststoffbeschichtetes Material

Einhaltung der Annahme-und Lieferbedingungen, Anteil der Störstoffe größer als 3% nicht Entladung des LKW's. Es erfolgt eine Rücksprache mit dem Lieferanten.

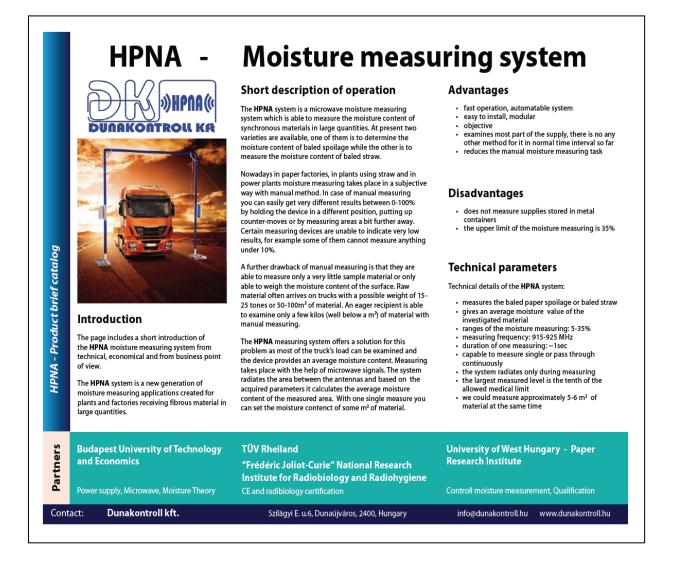
Bei übersteigendem Anteil von 5% wird der LKW zurückgewiesen.



QM Form Acceptance Terms and

Conditions for Recovered Paper

14.8 Annex 8 – Description of the moisture measurement scanner – Dunaújváros



REQUIREMENTS for correct measurements of the HPNA-System

- The truck is fully loaded
- There is only one paper-quality on the truck
- Bales are loaded close together without any gaps
- Density variations of the paper bales within one paper quality of maximum +/-10 % are accepted
- The speed of the truck passing the measurement gate should not exeed 5 km/h
- Metal bars for load securing to be taken out at both side (wooden bars can remain)



14.9 Annex 9 – Description of the PTS Paper Bale Sensor – Dunaújváros



Problem

The fluctuating quality of recovered paper is one of the greatest disruptive factors in the preparation of secondary fibre pulp in paper mills. The ash content, the content of tacky contaminants (stickies) and the deinkability of graphic papers vary depending on the composition of the recovered paper.

A fluctuating ash content, for example, influences the strength of the finished paper product. Excessively high bale moisture means losses in purchasing. Charges with unusable materials cause recycling costs, massive losses in quality and reduce equipment availability.

Solution

An immediate check of the recovered paper quality in the receiving area makes it possible to react promptly by lodging a complaint or by reducing the value of the delivery.

The PTS Paper Bale Sensor provides the necessary information regarding recovered paper quality. If the bales contain highquality, homogeneous paper, its surface is checked. If the bales contain mixed paper, a lance probe allows the interior of the bale to be inspected.

Measurement parameters

Moisture
 Plastic
 Ash
 Fibre

Evaluation

- Immediate calculation of quality parameters
- · Comparison with threshold values and immediate display of results
- Wireless data transfer to tablet PC or server
- Allocation to supplier data
- Archiving of measured data



