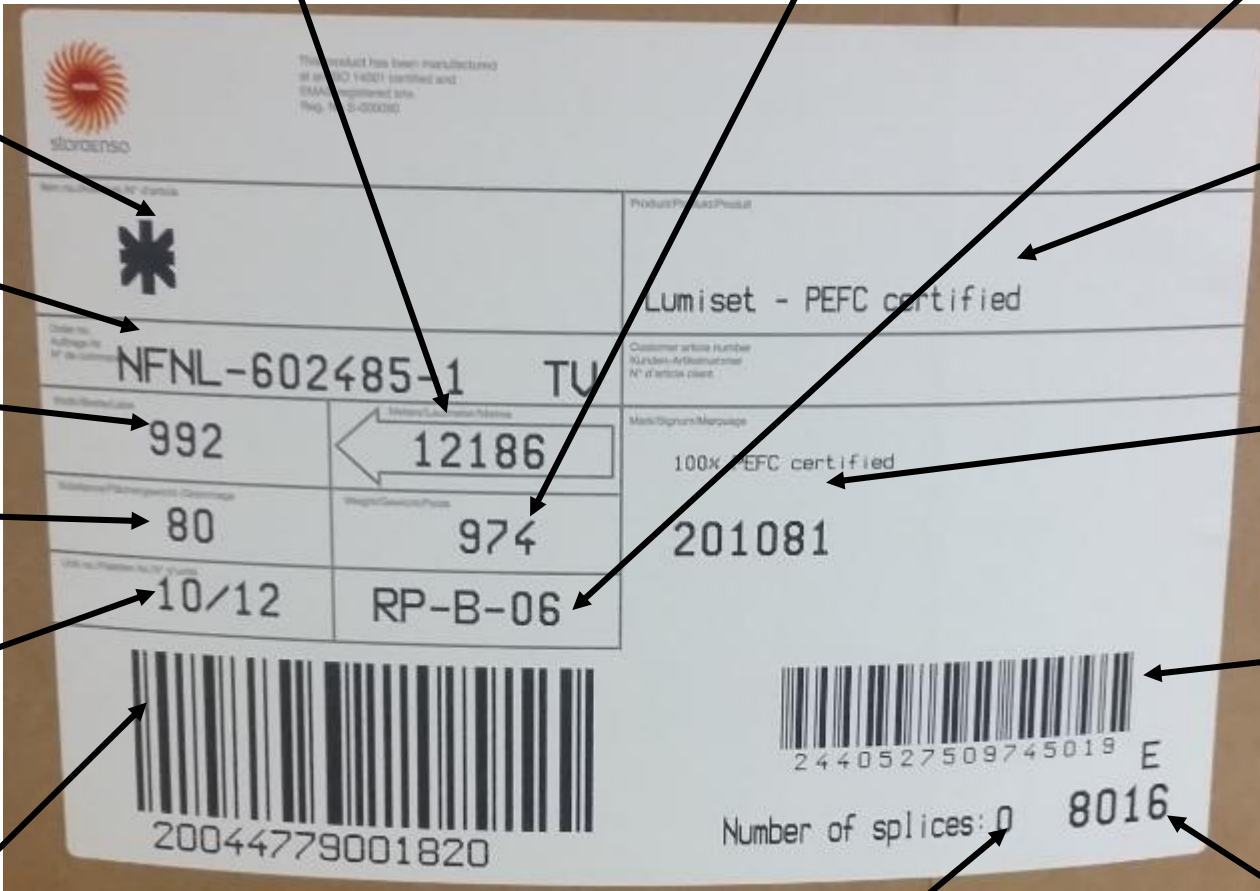


# Stora Enso Mills

## Understanding the label

# Nymölla Mill reel label



The image shows a detailed Nymölla Mill reel label with various fields and callouts. The label includes the StoraEnso logo, a star symbol, and several identification numbers. Callouts point to specific fields: 'Length of paper in meters' points to '12186'; 'Weight of paper reel' points to '974'; 'The place of the reel in Nymolla's warehouse' points to 'RP-B-06'; 'Name of product' points to 'Lumiset - PEFC certified'; 'Customer specific number specified in shipping mark' points to '201081'; 'IFRA code used for some customers and reels only' points to 'E'; 'Production code for Nymolla' points to '8016'; 'Number of splices' points to '0'; 'Reel code only for Nymolla use' points to the bottom barcode '20044779001820'; 'Reel number and total amount of reels in the order' points to '10/12'; 'Grammage' points to '80'; 'width of reel' points to '992'; 'Order number' points to 'NFNL-602485-1'; and 'Nymolla article number if customer wants to have it' points to the star symbol.

Length of paper in meters

Weight of paper reel

The place of the reel in Nymolla's warehouse

Name of product

Customer specific number specified in shipping mark

IFRA code used for some customers and reels only

Production code for Nymolla

Number of splices

Reel code only for Nymolla use

Reel number and total amount of reels in the order

Grammage

width of reel

Order number

Nymolla article number if customer wants to have it



# Nymolla - Yellow sticker on reel

Quality code

Basis weight.

Reel width

Order no.

NFSE-405655-1 64 80.00 G 960 MM

Reel id

1 100224 3 0131

Manufact. Date: 2014-08-27 12:04  
Manufact. Date: 2014-08-27 12:04

44047 m

Web length



# Veitsiluoto (reel number information)



BERGACCLASSIC PREPRINT

Order number

VFGB-900350

Line

001

Width mm

2\*470

Reel number

30507824

Joins

0

Web length m

13918

Weight kg

950

Subst. g/m2

70

VF319070

Size/core mm

70

Veitsiluoto Mill

PM3

Diameter cm

120

227241

G

Max Clamping force

30 kN

Unwinding

>>>>>>>>

305078240950

305078240950

305078240950

305078240950

3050782409502037

0001/0022

Number of joins

Clamp  
force max.

IFRA  
barcode

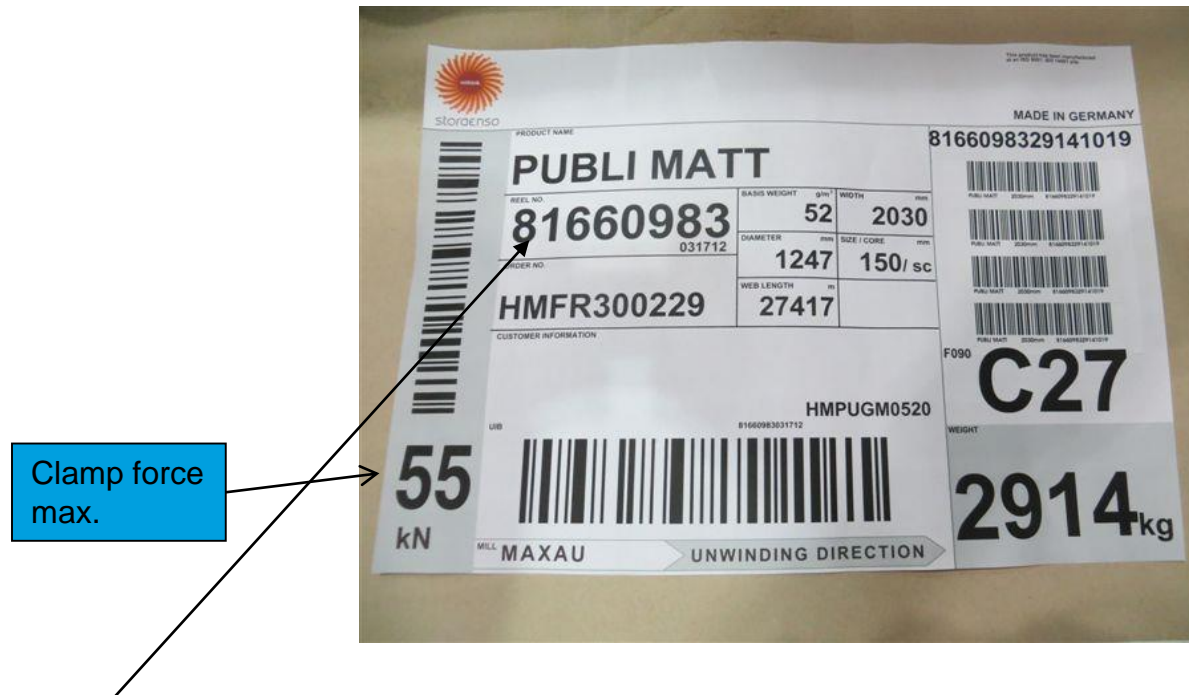
Digit	1	2,3	4,5,6	7	8
Description	Paper Machine	Production Week	Paper Machine Reel Number	Set	Position

# Kvarnsveden (reel number information)



Digit	1	2,3	4,5,6,7,8	Set	Position & no. of reels across mother roll
Description	Paper Machine	Production Week	Serial Number		

# Maxau ( reel number information)



Digit	1	2,3	4,5,6&7	8
Description	Paper Machine	Production Week	Serial Number	Position

# Langerbrugge PM3 SCB ( reel number information )



Clamp force max.



Digit	1	2,3	4,5,6	7	8
Description	Paper Machine	Production Week	Paper Machine Reel Number	Set	Position



# Langerbrugge PM4 News ( reel number information )



Clamp force max.

Label 1 (Left):

- Storaenso logo
- Reel Number: 44704428
- Web Length (m): 23148
- Size/Core (mm): 76/sc
- Internal Code: L 519
- Clamp Pressure: 40 kN
- Weight (kg): 1367
- Barcode: 44704428161103

Peel off bar codes.

Label 2 (Right):

- MADE IN BELGIUM
- NEWSPRESS
- Langerbrugge Mill
- Grammage (gr/m²): 45.0
- Width (mm): 1400
- Diameter (mm): 1250
- Order No.
- Customer Specific
- Customer Information
- Barcode: 4431041613651509

Digit	1	2,3	4,5,6	7	8
Description	Paper Machine	Production Week	Paper Machine Reel Number	Set	Position



# Anjala - Improved News, MFC (StellaPress) & Book ( Reel number information)



Clamp  
force  
max.

**ANJALA**  
PRODUCT NAME  
**LUXCREAM**

**MADE IN FINLAND**

REEL NO.  
**24807235** 720217  
ORDER NO.  
**ANES-701032**

<small>BASIS WEIGHT g/m<sup>2</sup></small> <b>70.0</b>	<small>WIDTH mm</small> <b>1260</b>		
<small>DIAMETER mm</small> <b>1149</b>	<small>SIZE/CORE mm</small> <b>76 / SC</b>		
<small>WEB LENGTH m</small> <b>8600</b>	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 50%;"><small>BULK</small> <b>1.80</b></td> <td style="width: 50%;"><small>SET POSITION</small> <b>5</b></td> </tr> </table>	<small>BULK</small> <b>1.80</b>	<small>SET POSITION</small> <b>5</b>
<small>BULK</small> <b>1.80</b>	<small>SET POSITION</small> <b>5</b>		

CUSTOMER INFORMATION  

UIB  
**30**  
**kN**

24807235720217

UNWINDING DIRECTION

**2480723507791034**

**480027**  
**1**

**779**  
**kg**

## Label field

- 1 CEPI Unit identifier barcode
- 2 Reel number = CEPI unit identifier
- 3 IFRA, barcode
- 4 IFRA, text
- 5 Internal reel number
- 6 Mill order line

## IFRA standard (Interleaved 2/5)

- 1 Paper machine
- 2-3 Week of manufacture
- 5-8 5-digit serial number
- 9-12 Reel weight
- 13 Reels per package
- 14 Grammage and quality
- 15-16 Mill code, Anjala: 34

## CEPI Unit Identifier (Code 128C)

- 1-8 Like IFRA digits 1-8
- 9 Year
- 10 Winder: 1,2,3 or 5
- 11-14 Mill code, Anjala: 0217

9 1/11/2016

THE RENEWABLE MATERIALS COMPANY

# Hylte ( reel number information)



Ifra Barcode in figures  
(restricted to the inner two peel off bar codes)

Clamp force max.

MADE IN SWEDEN

HYLTE

PRODUCT NAME

NEWSPRESS

REEL NO.

31552754

ORDER NO.

SG391 583

BASIC WEIGHT

45.0

WIDTH

1420

DIA METER

125

WEB LENGTH

18467

SET

2

POS

1/6

SPH

PO/130020

SINGAPORE

UNWINDING DIRECTION

30

kN

MAX CLAMP FORCE

1183

kg

Set & position and number of reels cut from tambour

Digit	1	2,3	4,5,6	7&8	
Description	Paper Machine	Production Week	Paper Machine Reel Number	Serial number	

# Oulu Mill – Reel label



storaenso

PEFC

ORDER NO  
**OFNL-603961 -1 GLOSS**

PACKAGE NO  
**62132001**

SIZE MM  
**456**

50020947-008501

LENGTH mm  
**126**

WIDTH mm  
**1243**

SUBSTANCE GSM  
**130**

WEIGHT KG  
**1517**

22220030460208

2

**Default as follows:**

- Gloss for Gloss grades
- Silk for Silk grades
- Matt for LumiForte

**When needed, customer specific brand is printed into the shipping mark area.**

Digit	1	2,3	4,5,6	7	8
Description	<b>Machine</b> <ul style="list-style-type: none"> <li>• 6 = PM6</li> <li>• 7 = PM7</li> <li>• 1,2or3 = Rewinder</li> <li>• 9 = Service stock</li> </ul>	<b>Production Week</b>	<b>Paper Machine Reel Number</b>	<b>Set</b>	<b>Position</b>

# Sachsen (reel number information)



Digit	1	2,3	4,5,6	7	8
Description	Paper Machine	Production Week	Paper Machine Reel Number	Set	Position



# Appendix



- Reel number explanations are general interpretations but variations may apply.

e.g. first digit may change if reels are rewound or there are more than 9 positions across the mill machine roll.

- Clamp force pressures are maximum that should be applied. This should be divided by amount of movable clamps on lifting vehicle
- Veitsiluoto – Number of joins is only included by request of the purchaser.
- Kvarnsveden - The 14 digit reel number, in addition to the serial number is 00001-49999 50000-99999 even years and odd years.  
figure 9-10 show production,  
figure 11 single roll or double pack (odd number single roll, even number double pack)  
Numeral 12 gsm, 1 = 40g / m News, 2 = 45g / m News, 3 = 48,8g / m News, 4 = 52 g / News, 5 = Other standard News  
6 = 45 g / m Improved, 7 = 48,8g / m Improved, 8 = 52 g / m Improved, 9 = 52 g / m Improved, 0 = Other  
Figure 13-14 is our code as a manufacturer (78)

The 16 digit reel number is structured similar but the production year is missing:

First 8 just as the 14-digit.

Figure 9-12 shows the weight of the roller in kg

figure 13 single roll or double pack (odd number single roll, even number double pack)

Number 14 gsm,, 1 = 40g / m News, 2 = 45g / m News, 3 = 48,8g / m News, 4 = 52 g / News, 5 = Other standard News

6 = 45 g / m Improved, 7 = 48,8g / m Improved, 8 = 52 g / m Improved, 9 = 52 g / m Improved, 0 = Other

Figure 15-16 is our code as a manufacturer (78)