



palcut

NON-STOP STACKING
YOUR WAY TO A MORE
EFFECTIVE AND RELIABLE
PALLETISING

Dedicated to ensure Non-stop stacking

Palcuts ambition is to unleash the full potential in packaging by increasing uptime and efficiency while reducing costs.



The Palcut Antim65 anti-slip paper

State-of-the-art anti-slip paper / friction data

Antim65® anti-slip paper has a slip angel of more than 50 degrees.

Antim Light® anti-slip paper has a slip angel of more than 35 degrees.

The Antim® anti-slip paper is following the CSN 12195-1 standard and is measured against DIN EN ISO 8295.

State-of-the-art anti-slip paper / strength data

Antim65® anti-slip paper holds a breaking strength of up to 11,5 kN/m according to ISO 1924-2.

The burst capabilities of the Antim65® anti-slip paper is up to 465 kPa according to ISO 2759.

Antim65® anti-slip paper holds a dynamic friction coefficient of 0.92 against polished metal and 2.08 against Antim65® anti-slip paper according to DIN EN ISO 8295.

The Antim® anti-slip paper is following the CSN 12195-1 standard and is measured against DIN EN ISO 8295.

State-of-the-art anti-slip paper / social responsibility

Palcut take social responsibility by using recycled FSC® certified paper with **no plastic** in neither the paper nor the Antim® coating, and is 100% recyclable.

ISEGA certified anti-slip paper.

The Palcut Antim65 anti-slip
papers advantages

The Palcut Antim65 anti-slip papers benefits?

1. Storage cost
2. Handling cost
3. Production stops
4. Transportation breakdown
5. Stretch film
6. Quality of outer



1. Storage cost

Reduce storage space up to 80%.





2. Handling cost

Less internal transport and reloading of paper.



3. Production stops

A pallet with Palcut Antim65 anti-slip sheets can carry from 2,500 – 5,000 pcs.





4. Transportation breakdown

The pallet is much more stabile.

Prevents products slipping during transportation.

- both internal and external





5. Stretch film

Reduced use of stretch film due to increased stabilisation at the palletisation.

Reduce the environmental disposal fees.



6. Quality of the outer

The increased stabilisation results in that less stiff outers can be used.

Optimising the quality of the outer by using more recycle paper.



The benefits of the Palcut Antim65 anti-slip paper compared to corrugated paper

	Antim65® Anti slip paper	Corrugated paper
Benefits	<ul style="list-style-type: none"> Storage cost Handling cost Production stops Transportation breakdown Stretch foil Quality of outer 	Price
Disadvantages	Price	<ul style="list-style-type: none"> Storage cost Handling cost Production stops Transportation breakdown Stretch foil Quality of outer

Reasons for choosing Palcut

(Based on Palcuts Customer Research December 2016) 1/2

Customised solutions

Seamless integration of the Palcut solutions in all kind of production lines.

Reliable production

The Palcut solution secure a high **efficiency and less downtime.**

Adhesive strength and high quality in anti-slip paper

Reduces the need for packaging materials and paper.

Easy paper handling

Reducing the number of magazine changes up to 90%.

Reasons for choosing Palcut

(Based on Palcuts Customer Research December 2016) 2/2

Safe transportation

Less pallet breakdowns and damaged boxes during transportation.

Innovation and product development

Experienced in optimising packaging lines within a variety of industries.

World class service

24/7 hotline service if a situation should appear on top of our regular service inspections.

Corporate social responsibility

The consumption of **packaging materials can be reduced up to 30%**. Palcuts Antim65® anti-slip paper contains no plastic and is fully recyclable.

Customers // Partners

GRUNDFOS 


Mölnlycke®

 **Nestlé**


Cartiere **Carrara**

IKEA



Kellogg's

Mondelēz
International

novozymes® 

Mette Munk
Authentic Danish Pastry

Danpo 

 **FRIUL**
INTAGLI

agrarfrost
GERMANY

Palsgaard®
♥ Heart working people


Pfeifer & Langen

AQUA
D'OR

Bakoma


Lantmännen

PečPack Drikket AS
Nordveien 215, 1930 Aurskog
TELEMARK
KILDEVANN


C & D
FOODS

DU PONT®

 Nordzucker


PREMIER IS

Attends®

delipapier 
SOFIDEL

 **TULIP**


Arla®


Cocio



Business case example: fx Aqua d`or, Danone

From production stop every 30 min. to up to 24 hours.

Reduction in storage from 150 pallets to only 10 pallets.

Reduction in paper consumption by up to 60%.

Reduction in pallets breakdown.

Reduction in CO2 emission.

+ Link to case on [https://www.palcut.com/Business case Aqua d`or](https://www.palcut.com/Business_case_Aqua_dor)



Your Palcut team

