



Covers All Cases

Primoselect for packaging papers

primoselect.

Heimbach – wherever paper is made



Each Paper machine is different and with Primoselect for packaging we can optimise your production.

When the sheet leaves the forming section the crucial properties in the paper have already been set. For packaging machines, quite different fabric properties are required compared to graphic machines and Heimbach has extended the Primoselect fabric family to provide these.

In addition to Primoselect Super Fine we have adapted Primoselect Fine specifically for the production of packaging grades and have introduced Primoselect Heavy Duty to complete the packaging product range. Each product has two different machine side configurations to offer optimum life potential. Also for packaging: You choose, together we select the right option for your needs.



Packaging

- Largest possible yarns to maximise life
- Fine paper side for increased mechanical retention
- Open structure for highest dewatering
- Clean running due to low void volume and low caliper



6 shaft standard design

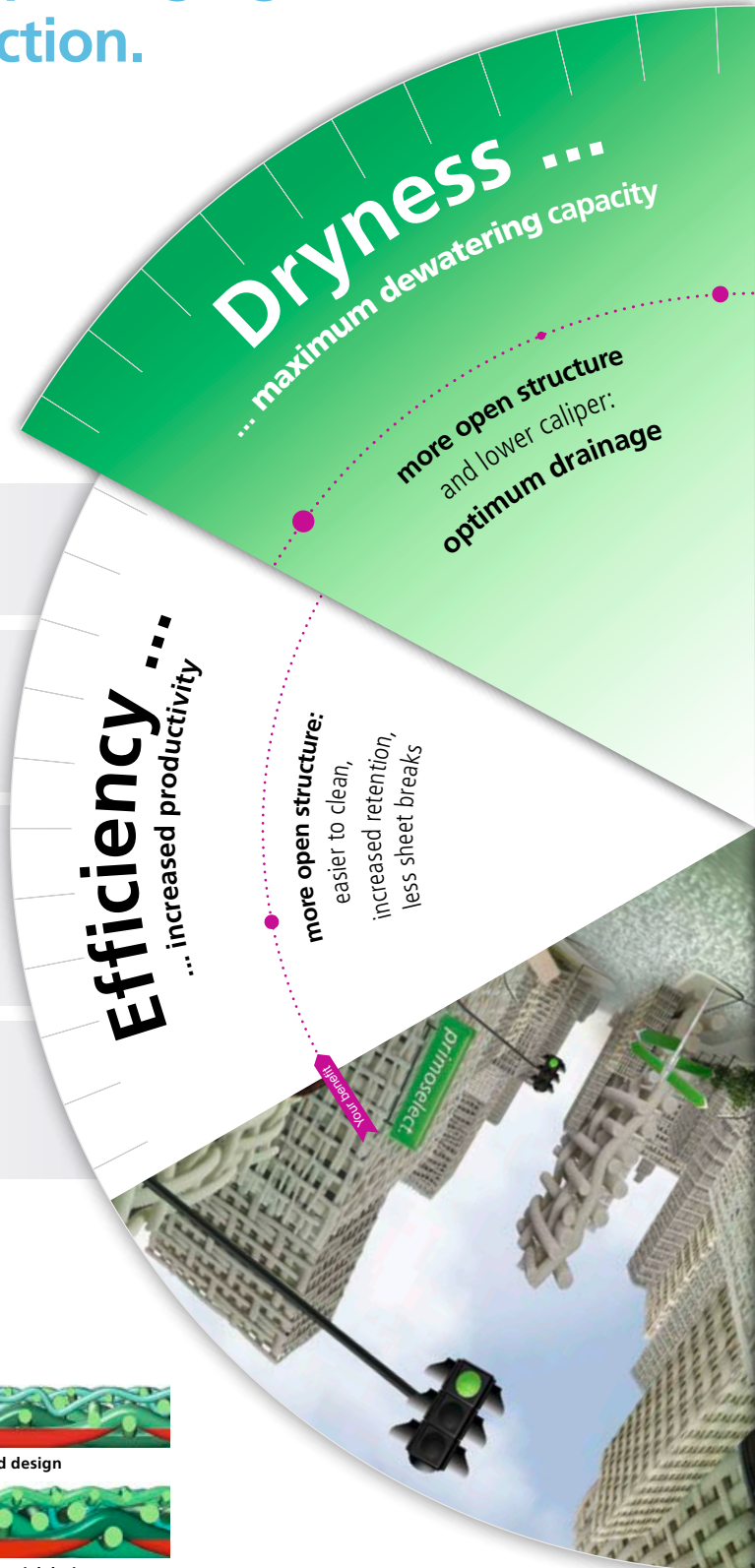


8 shaft high life potential design

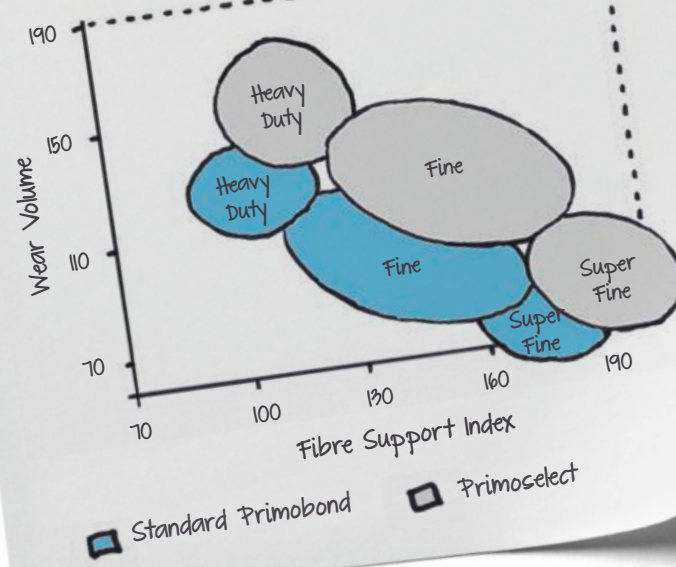


12 shaft high life, rugged design

Many options exist – please consult your Heimbach specialist for further advice.



Life Potential vs Formation



Superior properties also for packaging with Primoselect.

Primoselect

You choose, together we select

Your benefits at a glance:

- Less water and fibre carry
- **Maximum dewatering**
- Improved cross profiles
- No internal wear
- High retention
- **Longer lifetime**

more open structure:
improved drainage
even with lower vacuum

Energy ...
... less consumption

robust machine side:
lower wear, longer life;
stable structure,
less water carry

Runnability ...
... longer lifetime

Dryness

- More open structure and low caliper for optimum drainage

Efficiency

- More open structure: easier to clean, increased retention, less sheet breaks

Runnability

- Robust machine side for **lower wear and longer life**
- Stable Structure
- Less water carry

Energy

- More open structure: **improved drainage**, even with lower vacuum

Product	Machine Side	Containerboard		Fluting		Linerboard		High Speed Board
		Outer Plies	Filler Ply	Fourdriner	Gap Former	Printing Ply	Other Plies	
primoselect.HD	8 shaft	✓	✓	✓	✓	✓	✓	✓
	12 shaft	✓	✓	✓	✓	✓	✓	✓
primoselect.F	8 shaft	✓	✓	✓	✓	✓	✓	✓
	12 shaft	✓	✓	✓	✓	✓	✓	✓
primoselect.SF	6 shaft	✓	✓	✓	✓	✓	✓	✓
	12 shaft	✓	✓	✓	✓	✓	✓	✓

A solution for every packaging grade.

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