



RAIN BARRIER

Innovative paper sack technology that protects against rain



Resists rainfall for up to 6 hours



Withstands a wet environment for up to 5 days



Maintains tensile strength when wet



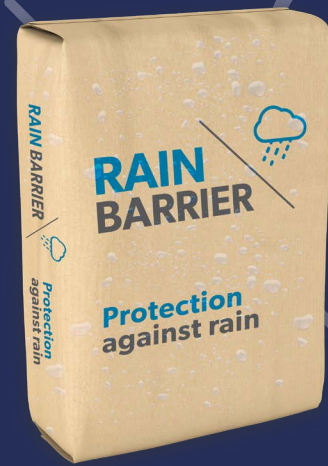
Filling speeds similar to conventional paper sacks



More cost-effective than non-paper alternatives

Packaging Partners since 1956

Rain Barrier paper sacks provide the ultimate protection against heavy rain and damp conditions



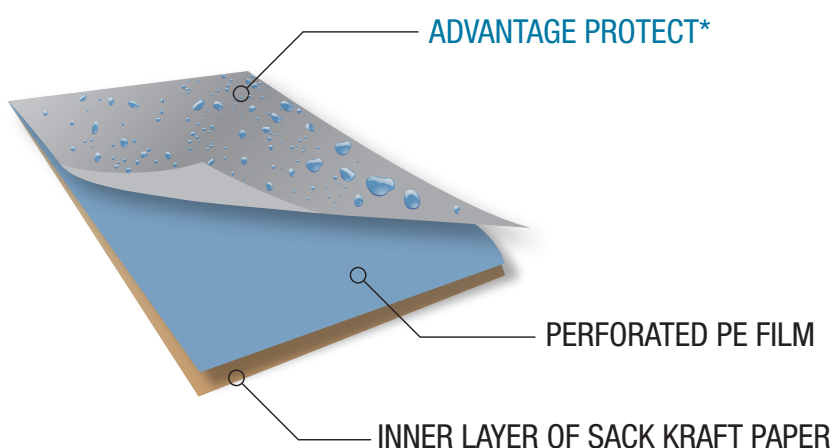
When standard paper sacks get wet, the outer layer absorbs water and loses its tensile strength leading to ruptures and costly cleanups.

Rain Barrier is designed to provide protection against rain.

Constructed with an outer ply of Mondi's water-repellent Advantage Protect* kraft paper, Rain Barrier sacks absorb less moisture and maintain higher tensile strengths than standard paper sacks. In testing, Rain Barrier absorbed much less moisture and was **300%** stronger than standard kraft paper sacks when exposed to the same wet conditions.

COBB 60 (ISO 535) tests found Rain Barrier can resist more than **six hours** of direct rainfall, and **five days** on a damp surface, without water ingress or significant loss of bag strength. That's best in class performance.

Rain Barrier Structure



Rain Barrier is available as an open mouth or valve paper sack configuration and is well suited for bagging:

- *Cement*
- *Building materials*
- *Food / Animal feed / seeds*
- *Pet food & care*
- *Chemicals*
- *Minerals*

Rain Barrier's ability to resist rain and stay strong under wet conditions makes it ideal for use in the construction industry where it is the perfect solution for bagged cement and dry powdery products. Rain Barrier is also suitable in other sectors where your product is subject to rainy conditions during transit or on site, and when stored in humid conditions.

*Advantage Protect is a brand of Mondi Paper GmbH

FEATURES AND BENEFITS



Six hours of protection in direct rain

Testing confirms Rain Barrier paper sacks will keep your product protected for up to six hours in continuous rainfall.



Five days of protection in wet or damp conditions

Rain Barrier will protect your product for up to five days in wet or humid conditions while maintaining paper sack strength and integrity, which means fewer bag breakages, and less product loss and mess.



Longer Shelf life

Rain Barrier helps prevent moisture ingress, increasing shelf life.



No adverse impact on bag filling speed

Rain Barrier's water-repellent outer layer does not adversely impact bag filling speeds. So you can move your production to Rain Barrier without reducing bagging rates.

WHY CHOOSE POPE PACKAGING AS YOUR PACKAGING PARTNER:

Value For Money

- Our total cost of packaging philosophy enables us to deliver the most competitive product solutions available.

Certified Organisation

- ISO 9001: 2012 Quality Management Systems
- ISO 14001: 2015 Environmental Management Systems
- HACCP: Food Safety

Best In Class Solutions

- Rain Barrier has better water resistance than other paper sack on the market.

Local Manufacturer

- Quick to respond to demand fluctuations
- Customised solutions to meet clients' specific requirements





POPE AUSTRALIA

WESTERN AUSTRALIA

33 Furnace Rd, Welshpool, WA 6106
P: (08) 6258 2500
F: (08) 9451 8287
E: wasales@popes.com.au

SOUTH AUSTRALIA

Paper Sack Division
10-12 Morgan Street,
Wingfield, SA 5012
P: (08) 8345 6200
F: (08) 8347 0369
E: papersales@popes.com.au

Flexibles Division
Cnr Leeds & Ninth St,
Woodville, SA 5012
P: (08) 8243 3100
F: (08) 8445 6622
E: sasales@popes.com.au

VICTORIA

5 Boundary Rd, Nth
Melbourne, Vic 3051
P: (03) 9322 1444
F: (03) 9328 4100
E: vicsales@popes.com.au

QUEENSLAND

105 Colebard St West,
Acacia Ridge, QLD 4110
P: (07) 3426 3300
F: (07) 3255 5012
E: qldsales@popes.com.au

NEW SOUTH WALES

5 Princes Road East,
Auburn, NSW 2144
P: (02) 8708 6250
F: (02) 9743 8135
E: nswsales@popes.com.au

NEW ZEALAND

Pope Textile Bag & Packaging
textilebag.co.nz

NORTH ISLAND

4 Bancroft Crescent,
Glendene, Auckland,
New Zealand
P: +64 9 629 0266

SOUTH ISLAND

55 Byron Street
Christchurch,
New Zealand
P: +64 3 961 3535

CALL POPE PACKAGING TODAY:

1300 852 693

For further details or to discuss your requirements,
please contact your local Sales Manager.

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