

PRODUCT SPECIFICATION

Issue 5

February 2018

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Authorised:

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RAMON OPTIMA PROCLEAN BRAND LABEL

Ramon Product Codes:

774B

(Stock/sales unit: per case)

Description:

Optima Professional Extra Large Glass Microfibre Cloth
Made in China

Approximate Size:

Length: 80cm (31.5in)

Width: 60cm (23.6in)

Approximate Weight:

310g/m²

Colour:

Blue

Construction:

Fabric Yarn: 80% polyester. 20% polyamide

Overlocking Yarn: 100% polyester

Retail Pack Dimensions:

150 x 210 x 15mm

Retail Pack Weight:

161g

Labelling:

Cleans Glass and Mirrors To a Smear Free Shine. Designed for glass cleaning. Ideal for professional window cleaners. Absorbent and durable.

Care Instructions:

Machine washable up to 90oC. After washing simply hang dry. Do not wash with fabric conditioner. Do not use bleach.

Safety Warning:

Please keep this wrapper away from babies and small children to avoid the risk of suffocation.

Primary pack bar code: 5011251 033568

Outer case bar code: 5011251 033575

Packaging:

All packaging is recyclable and meets with the Packaging (Essential Requirements) Regulations
Details for Producer Responsibility Obligations (Packaging Waste) Regulations 2007 are as follows:-

Primary Packaging:

Single cloth in self-seal plain polypropylene bag
(size: 225 x 170mm – weight: 3.4g)

Printed cardboard label/insert
(size: 225 x 142mm – weight: 8.6g)

Transit Packaging:

20 single cloths per cardboard carton
(size: 240 x 170 x 272mm – weight: 345g)
Gross weight: 3.6kg approx.

Palletisation:

168 cases per standard 4-way pallet
(6 layers of 28 cases)
Overall pallet height: 1.78m



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WHAT IS MICROFIBRE?

- Fibre becomes microfibre when it weighs less than 1g/10km of length.
- For most microfibres this equates to <0.12 denier. (Denier is a measure of linear density)
- The thickness of microfibre is finer than 1/100 of human hair.
- These microfibre cloths are made of 80% polyester and 20% polyamide bi-component fibre. It is split into 16 or 17 micro-segments by special physical and chemical treatments.

What are the Advantages of Microfibre?

- Microfibre cloths give quicker results and clean easier and more effectively than conventional cloths.
- The microfibre cloths leave the surface clean and smear free.
- There is no need to use chemicals as they clean with just water.
- The capillary action of the microscopic pores in the microfibre absorbs tremendous amounts of water with lightning speed.
- They are environmentally friendly.
- Microfibre is very durable. It outlasts most mops and cloths made from natural fibres.
- The cloths are extensively washable. They may be laundered up to 400 times at 90°C. When laundering the cloths only a standard detergent is required.
- No bleach or fabric softener should be used.
- Microfibre can remove up to 98% of bacteria from surfaces.

How Does Microfibre Work?

- Microfibre has more than 40 times of the surface area compared to normal fibre. The split-fibres have so many pin holes it makes the fibre extremely absorbent.
- The capillary action and surface expanding allows for strong cleaning ability.
- The wedge shaped fibre, together with core-polyamide, fits the surface tightly. This helps to attract and trap dust and dirt. It is also excellent for cleaning greasy surfaces without scratching them.
- Microfibre fine pores leave very little moisture behind. Any droplets remaining on the cleaning surface will evaporate quickly and leave a clean, smear-free surface.
- Microfibre grabs and holds dirt - regular fibres only push it around.