

SPECIFICATION FOR PLANT PILLOWS (OIL)



	0411/plantpillow/o	0411/plantpillow/o/2
Size	55 x 35 x 10 cm	55 x 70 x 10 cm
Colour	Blue pillow Yellow tray	Blue pillow Yellow tray
Pack Quantity	1	1
Pack Wt (gross)	1.0 kg	2.2 kg
Pack Size	55 x 35 x 10 cm	55 x 70 x 10 cm
Sorbency (pack)	13.5 - 15 litres	27 - 30 litres

Sorbency: Lower figure test method to BS 7959-1:2004 using SAE10W40 motor oil. Higher figure based on high viscosity liquid with no drain.

Materials (Tray):

Base Fabric: 900 gsm PVC-coated material

Properties:

- Tensile strength = 4000/3500 N per 50 mm strip (BS3424/6B, DIN 53 354)
- Tear strength = 1000/800 N (BS3424/7B, DIN 53 356)
- Coating Adhesion = 90 N/50mm (BS3424/9B, DIN53 357)
- Temperature resistance: -30 to +70°C (BS3424/10, DIN 53 372)
- Light fastness: 7 – 8 (BS3424/15, DIN53 388)
- UV resistance: good
- Flame retardancy – meets DIN 75200

Compatibility: Good resistance to water, oil and a wide range of chemicals over short-term exposure.

Materials (Pillow):

Outer Casing: 100% polypropylene spun-bonded

- Tensile strength (mean): 400N (200mm strip/EN ISO 10319)
- UV resistant

Filler: Polypropylene and other fibres

Compatibility: Water-repellency exceeds requirements of BS 7959-2:2000. May be safely used with all liquids immiscible with water, such as hydrocarbons, solvents, mineral oils.

Full details available on request.

Before any use in a spill situation a proper risk assessment should be carried out and all hazardous properties of the liquid or dangerous reactions taken into account.

Revision Date: 07/11/2018

Disposal: Plant pillows contaminated with oil and fuel must be treated as hazardous waste and be disposed of according to current regulations.

Safety Data: Low weights ensure safe handling in accordance with Manual handling guidelines. Further technical advice is available if required.

Note: All weights, dimensions, and other figures quoted are approximate.

Revision Date: 07/11/2018