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# **Solco Fluted Protection Sheet**

## **Description:**

Solco Fluted Protection Sheet is a fluted polypropylene sheet that serves as an excellent solution for temporary protection to prevent installed membranes from accidental damage.

Flame Retardant boards available to meet requirements of the Joint Code of Practice issue 9 Standard, the product benefits from being water proof and an excellent impact protector.

These sheets have long been established as a versatile product within the construction industry and can be used in many applications to protect Solco Waterproof & Gas Protection systems as well as Floors, Windows & Doors and Surface Protection throughout a site.



#### Uses

- Temporary protection boards protect loose-laid membranes against accidental damage from following trades or the process of the installation of structural reinforcement prior to concrete being laid. They can also be used beneath Solshield Gas Protection Membranes.
- Temporary protection boards are designed for medium duty protection applications.
- For heavy duty applications, please use Solco HD range of protection boards.

### Installation:

- Temporary protection boards are loose laid over the membrane and adjacent sheets should be secured using Solco Single Sided Lapping Tape, using a stanley knife the boards can be easily cut to size and fitted.
- Ensure that surfaces are clean and dry prior to application of tape.

## **Technical Data:**

Property	Value
Sheet Width	1.22m
Sheet Length	2.44m
Thickness	2mm
Colour	Black
Slip Resistance (Dry) [BS 7976-2]	72 (PTV Value)
Slip Resistance (Wet) [BS 7976-2]	49 (PTV Value)
Crush Resistance (2mm, 250gsm)	300 kN/m <sup>2</sup>
Stiffness / Flexibility [BS 7424]	200 mNm

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