

PLASPERTEX PAINT CO LTD

Technical Product Data sheet

01.12

Product Name	Blockseal
Product reference	PP79
Product description	Clear solvent borne binding solution/sealer for application to exterior block paving, concrete and stone. Blockseal penetrates deeply into absorbent surfaces and is particularly suited to consolidating sand grout used in block paving. Application of Blockseal enhances the colour of treated surfaces. Additional coats will gradually increase sheen. Blockseal is also available in a low sheen finish.
Uses	Penetrating binder/sealer for exterior block paving, concrete and stone
Pack sizes availability	5 & 20 litres
Colour range	Clear
Specific gravity	Approx 0.9
Flash point	Flammable Flash point approx 23deg C
Recommended Spreading rate	Approx. 6 - 14 m ² /litre
Solids content	Approx 18% w/w
Drying time	Approx 30 minute 20°C 65%RH depending on level of penetration
Over-coating time	Approx 4 - 6 hours 20°C 65%RH
Minimum application temperature	The performance of Blockseal is not adversely affected by low temperatures. However, do not apply during frosty or foggy weather or onto wet surfaces
Recommended dry film thickness	N/A
Method of application	Brush, roller or low pressure spray. All equipment must be resistant to xylene
Preparation	Surfaces must be clean, sound and dry and prepared in accordance with BS6150 Painting of buildings – code of practice. Treat organic growth with fungicidal solution. Remove weeds etc or treat with a proprietary herbicide
Storage life	Min 12 months in original sealed containers. Protect from frost and direct heat
Thinning/cleaning	Do not thin Wash equipment immediately after use with xylene.
Safety precautions	Refer to the safety data sheet before use
Volatile organic content (voc)	Limit for this product Cat A/h 750g/l (2010). This product contains maximum 740g/l VOC
Disposal	<p>When this coating, in its liquid state, as supplied or skinned, becomes a waste, it is categorised as hazardous waste, with code 08 01 11 (list of hazardous wastes)</p> <p>Used containers, drained and/or rigorously scraped out and containing dried residues of the supplied coating, are categorised as non-hazardous waste, with code 15 01 04 (list of wastes)</p> <p>If mixed with other wastes the above waste codes may not be applicable</p>

