

MATCOAT PY 110

A non-woven, micro-perforated polyester and polypropylene reinforcement fleece.



1. Date of issue	25/AUG/2026	
2. Version	03	
3. Usage	Matcoat PY 110 is used as the reinforcement fleece within Starcoat PMMA, Starcoat PMMA Detail, Starcoat Hybrid and Starcoat Hybrid Detail waterproofing systems.	
4. Product code	Product Name	Item size (board/ roll dims/ weight, etc)
2100301	Matcoat PY 110 (50m x 0.35m)	50m x 0.35m
2100302	Matcoat PY 110 (50m x 0.7m)	50m x 0.70m
2100303	Matcoat PY 110 (50m x 1.05m)	50m x 1.05m
5. Shelf life	Unlimited when stored as below and within delivered packaging.	
6. Key storage information	Store in dry, cool and frost-free location. Store horizontally, without folds.	
7. Key safety information	Not applicable to this product. See Starcoat PMMA, Starcoat PMMA Detail, Starcoat Hybrid and Starcoat Hybrid Detail technical datasheets for further information.	
8. Installation considerations	Matcoat PY 110 is laid into the first application of Starcoat PMMA, Starcoat PMMA Detail, Starcoat Hybrid and Starcoat Hybrid Detail liquid-applied	

waterproofing systems. The first application of liquid should have been sufficient to soak through the microperforations.

9. Cleaning of tools/ equipment Not applicable for this product.

10. Product characteristics

Tensile Strength MD	> 120	N/ 5cm
Tensile Strength CD	> 150	N/ 5cm
% Elongation MD	> 50	%
% Elongation MD	> 60	%

11. Conformity markings N/A

12. Additional information Axter BBA 25/7473 and Axter BBA 25/7475.

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For technical support, contact Axter on technical@axterltd.co.uk or 01473 935008.

Before using this product, its intended application should be confirmed with Axter to ensure suitability and compliance with specifications, project requirements, regulations, legislation, good practice, installation methods, and all other relevant guidance. Axter accepts no liability for use that does not comply with these requirements.