

SIMPLIFIED TEST REPORT

No. 20/22526-1133-S

Bellaterra, 31st August 2020		Product:	
A&I Coatings 7 Lackey Road MOSS VALE NSW 2577 PO. Box 820 Australia		VITRETHANE 188	
CONCRETE STRUCTURE REPAIRING PRODUCTS; Concrete superficial protection systems, UNE-EN 1504-2:2005. Tables 1 and 5: Feature Specifications and Requirements for superficial protection products and systems. Hydrophobic impregnation.			
Tests	Results	Requirement	
1- Drying test for hydrophobic impregnation, UNE-EN 13579:2003	DRC (%)	Class I	Class II
	61,9	> 30 %	> 10 %
2- Water absorption and resistance to alkali for hydrophobic impregnation, UNE-EN 13580:2003	AR (%)	Absorption ratio	
	7,3	< 7,5 %	
	AR_{ALK} (%)	Absorption ratio after alkali	
	5,3	< 10 %	
3- Depth of penetration, EN 13579+EN 14630	2,0 mm	Class I: < 10 mm Class II: ≥ 10 mm	