



## POLYBASE DRY NC

Basecoat and Adhesive for Type I EPS Foam Board / Details

### Testing Summary

PROPERTY	METHOD	CRITERIA	RESULTS
<b>BOND STRENGTH</b>			
On EPS Board, MPa (psi)	ASTM C-297	Dry state (28 days)	>0.21 (30)
On Imasco Greatwall, MPa (psi)	ASTM C-297	Dry state (7 days)	>0.76 (110)
<b>IMPERMEABILITY TO WATER</b>			
Impermeability to Water	UEAtc Directives for EIFS, Article 3.3.1.1	Polybase-Dry NC + mesh No water penetration in less than 2 hours	Pass
<b>WATER ABSORPTION,</b>			
Water Absorption, %	UEAtc Directives for EIFS, Article 3.3.1.2	Polybase-Dry NC + mesh	16.67
<b>IMPACT RESISTANCE</b>			
Impact Resistance	ASTM D-5420	Polybase-Dry NC + mesh Six out of 10 free-fall drops show no failure	Pass
<b>NON-COMBUSTIBILITY</b>			
Non-combustibility	CAN4-S-114-M80	≤ 36 °C temperature rise ≤ 20 % mass loss No flaming during last 14 min. 30 sec.	Pass