



MARIS POLYMERS S.A.
Industrial Area of Inofita
GR-32011 Inofita, Greece

15

Number of DECLARATION OF PERFORMANCE

EN 1504-2: 2004

MARISEAL 600

Surface protection product for concrete
Coating for protection against ingress

Linear shrinkage	NPD
Coefficient of thermal expansion	NPD
Adhesion by cross-cut test	NPD
Permeability to CO ₂	s _D > 50 m
Water vapour permeability	Class I: s _D < 5 m
Capillary absorption and permeability to water	$\omega < 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5}$
Thermal compatibility	NPD
Resistance to thermal shock	NPD
Chemical resistance	NPD
Crack bridging ability	NPD
Adhesion strength by pull-off test	$\geq 0,8 (0,5) \text{ N/mm}^2$
Reaction to fire	Class F
Slip / skid resistance	NPD
Behaviour after artificial weathering	NPD
Antistatic behaviour	NPD
Adhesion on wet concrete	NPD
Dangerous substances	According 5.3



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