



# Tradizione Classica Calce a Pennello

Codice scheda BV000510-GB

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**Tender item**

Application of TRADIZIONE CLASSICA CALCE A PENNELLO with an average consumption of \_\_\_\_\_ l per sq. m, to be applied in two coats at a cost of € \_\_\_\_\_ per sq. m, including materials and labour and excluding scaffoldings and surface dressing.

<b>Specifications and other technical information</b>	<b>Method</b>	<b>Main Data at 20°C and 60% Relative Humidity</b>
Coat finish and aspect		Flat
Density g/ml	BVL 007 (UNI 8910)	1.330 ÷ 1.370
Brookfield viscosity cps	BVL 021 (ASTM D 2196)	6000 ÷ 12000
Calculated spreading rate sq.m/l	BVL 052 (ISO 7254)	3 ÷ 4
Recommended dry film thickness microns per coat	BVL 056 (ASTM D 1186)	20 ÷ 30
Flash point °C	BVL 046 (UNI 8909)	Not flammable
Solid content weight %	BVL 027 (UNI 8906)	50 ÷ 54
Shelf life (in cool and dry place)	BVL 064 (UNI 10154)	At least 36 months
Resistance to spreading of water S <sub>D</sub> (dry film thickness 100 micron)	BVL 099 (DIN 52615)	0,004 m
Diffusion of water vapour WDD (dry film thickness 100 micron)	BVL 099 (DIN 52615)	2747 g/m <sup>2</sup> in 24 h
Touch-dry hrs	BVL 033	3 ÷ 4
Hard dry hrs	BVL 033	Complete carbonation is obtained in 2-3 weeks (60-70% of lime). The complete process requires 8-12 months.
Dry to recoat hrs	BVL 037	12 ÷ 24
Exteriors / Interiors		Yes / Yes
Colours		White
Binder		Lime
Tool cleaner		Water
Thinner		Water
Brush volume %	BVL 063	30 ÷ 40 % First coat 30 % following coats
Spray and air volume %	BVL 063	30 ÷ 40 % First coat 30 % following coats

This information is based on our best technical and practical knowledge. However, since the actual conditions in which the products are used beyond our direct control, we provide no guarantee as to effectiveness of the advice and suggestions contained herein. If in doubt, it is advisable to conduct preliminary tests and/or call our technical service.