

WTS 888

Water Thinnable Sealer

ASTRAL

TRUBUILD™

TECHNICAL DATA SHEET VER NO. N.1

TRUBUILD WTS 888 (Water Thinnable Sealer) is a single-component, water thinnable, polymeric liquid for sealing porosity of sand stone, concrete and other porous surfaces. Water can be added to any quantity depending upon porosity of the surface and gloss required.



FEATURES & ADVANTAGES



**WATER
DILUTION**

- Acrylic emulsion which can be diluted with water

AREA OF APPLICATIONS



AVAILABLE PACKING



- As a sealer for sand stone, concrete & marble surfaces.
- Restores colour of terracotta tiles.
- As a sealer for wood to reduce the consumption of paint and clear lacquer.
- Can be used on bricks after water dilution

Note:- Before applying to any substrate, sampling should be done on a small patch.
If no adverse effect is observed, use it on a large area.

TECHNICAL PROPERTIES

PROPERTIES	UNIT	RESULTS	METHOD
Physical state	Visual	Low viscous liquid	-
Appearance	Visual	Opaque	-
Colour	Visual	White	-
Drying time	Minutes	15	-
Viscosity by ford cup-04	Sec	21	ASTM D 1200-2010
UV resistance-500 hrs	Visual	No colour change	ASTM G 154-2016
Water absorption test	-	-	-
Natural stone - control sample	%	0.06	-
Natural stone with coating	%	Nil	-
Brick - control sample	%	16.33	-
Brick with coating	%	10.28	-
Concrete - control sample	%	2.01	-
Concrete with coating	%	1.32	-

COVERAGE

8-10 sqmt./kg/coat (depends upon the porosity of the surface)

HANDLING PRECAUTIONS AND LIMITATIONS

Mandatory and recommended industrial hygiene procedures should be followed whenever our products are being handled and processed. For additional information please consult the corresponding product data sheets and the brochure “hygienic precautions for handling plastics products”

STORAGE

- Product should be stored in a dry place in its original, properly closed container at temperatures between 2-40°C.
- Partially emptied container should be closed immediately.

SHELF LIFE

24 months from the date of manufacturing

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