

# VILLASTONE

## SPECIFICATIONS FOR LAYING VILLASTONE

### GENERAL

-VILLASTONE SHOULD BE LAID IN ACCORDANCE WITH THE METHODS DETAILED IN THE CONCRETE MASONRY ASSOCIATION PUBLICATION: "CONCRETE FLAG PAVEMENTS: DESIGN & CONSTRUCTION GUIDE".

-FOR WALKWAY AREAS VILLASTONE IS BEST LAID ON A SUB BASE OF COMPACTED ROAD BASE AND BEDDED INTO A SCREED OF CLEAN WASHED RIVER SAND, 20-25MM DEEP. IF PAVERS ARE LAID ON SAND OVER A CONCRETE SLAB IT IS ADVISABLE TO ENSURE THE SLAB IS WELL DRAINED.

### DRIVEWAYS

-VILLASTONE IN 400X400 SIZE CAN BE USED IN RESIDENTIAL DRIVEWAYS (UP TO 5 TONNE LOADS). PAVERS CAN BE LAID ON SAND OVER A CONCRETE SLAB OR BEDDED INTO A 5:1 DAMP SAND CEMENT SCREED, WATERPROOFED WITH DAVELASIC AT A RATIO OF 1:1 WITH WATER AS THE MIXING LIQUID.

### SWIMMING POOLS & STEPS

-**BULLNOSE PAVERS** SHOULD BE LAID IN A STRONGER MIX, ESPECIALLY AROUND SWIMMING POOLS. IT IS RECOMMENDED TO BED PAVERS INTO A TILE ADHESIVE EQUAL TO **DAVC0 SE7** USING NOT WATER BUT **DAVELASTIC ADDITIVE AS THE LIQUID (UNDILUTED)**. BOTH THE BASE SURFACE AND THE BACK OF THE PAVER SHOULD BE **PRIMED** WITH DAVELASTIC/ WATER (1:1 MIX). GROUT SHOULD BE STANDARD 3 SYDNEY SAND TO 1 CEMENT, ALSO MIXED WITH DAVELASTIC 1:1. .

### MARKING AND STAINING

-IT IS SOMETIMES UNAVOIDABLE TO DELIVER VILLASTONE BEFORE IT HAS BEEN FULLY "CURED". THIS IS USUALLY NOT A PROBLEM AS THE PRODUCT CURES AND STRENGTHENS EACH DAY. HOWEVER IF LAID AS A DRIVEWAY, IT SHOULD NOT BE DRIVEN ON FOR AT LEAST FOUR WEEKS FROM PRODUCTION DATE WHICH IS RECORDED ON THE SIDE OF PAVERS ON THE TOP ROW OF EACH PALLET. **PLEASE NOTE ALSO THAT DURING THIS PERIOD, PAVERS ARE MORE SUSCEPTIBLE TO MARKING FROM SAND OR OTHER OBJECTS BEING LEFT ON THEM AND THEY SHOULD NOT BE STACKED AT CROSS ANGLES-IE- DIAMOND/SQUARE/DIAMOND ETC AS TRIANGLE SHADOW MARKS MAY BE LEFT ON THE CORNERS OF THE PAVERS.**

- PAVERS CAN ALSO DEVELOP A MOTTLED APPEARANCE CONSISTENT WITH AGING AND WEATHERING. COLOUR TONE CAN ALSO VARY SLIGHTLY AND THIS WILL GIVE LAID PRODUCT A MORE NATURAL LOOK. HOWEVER AS WITH ALL PAVERS, **IT IS RECOMMENDED TO LAY PAVERS FROM SEVERAL PALLETS AT ONCE TO AVOID POSSIBLE TONAL CONTRAST.**

### CLEANING

-VILLASTONE PAVERS HAVE A LOW POROSITY AND ARE EASY TO MAINTAIN. HOWEVER IT IS ADVISABLE TO SEAL PAVERS IN AREAS SUBJECT TO STAINING THROUGH FOOD, TREE LEAVES, ETC. A HOUSEHOLD WATER PRESSURE MACHINE WILL REMOVE MOST STAINS BUT STAINS SHOULD ALWAYS BE REMOVED WITHOUT DELAY. SOME STAINS, EG CLAY, MAY BE DIFFICULT TO REMOVE AND CARE SHOULD BE TAKEN TO COVER PAVERS WHILE SITE WORK IS IN PROGRESS. **PAVERS MAY REACT ADVERSELY TO EVEN DILUTED ACID AND ADVICE SHOULD BE SOUGHT BEFORE USING IT ON VILLASTONE.**

FOR FURTHER INFORMATION OR TO VIEW VILLASTONE DISPLAYS, CONTACT PAVING PLUS AT:

CNR PENNANT HILLS RD & YARRARA RD  
PENNANT HILLS. 2120  
PH: 9484 1855. FAX: 9481 9777

REGAL GARDENS, 249 ANNANGROVE RD  
ANNANGROVE. 2156  
PH: 9679 2100. FAX: 9679 2255

