

## What is Palazzo?

PALAZZO is a water-borne acrylic floor finish that dries on the floor to form a glossy, durable film which both protects and beautifies the floor. PALAZZO utilises the latest polymer technology.

### Key Benefits

- ✓ PALAZZO floors will sparkle when burnished.
- ✓ PALAZZO dries fast
- ✓ PALAZZO produces films of great clarity and depth
- ✓ Stays shiny for longer and has excellent durability
- ✓ Responds to both gas and electric buffing machines
- ✓ Excellent for prestige floors and all busy floors, including supermarkets

## How Does It Work?

PALAZZO dries to form a colourless, tough modified acrylic, metal cross-linked film which has an outstanding gloss level and very high degree of scratch repair when burnished.

### For Use On...

PALAZZO is a super glossy sealer for vinyl tiles, linoleum and timber floors. It can also be used on marble and terrazzo floors that have first been sealed with FIRST BASE Sealer. PALAZZO is based on a new advanced polymer which provides improved durability for use in supermarkets where it buffs up easily under UHS buffing machines to provide a crystal clear, dazzling gloss. Floors coated with PALAZZO achieve peak gloss after only one or two buffs and they retain their sparkle through the day because of the toughness of the new formulation.

PALAZZO also offers the possibility of being buffed by gas or electric buffers from 400 to over 2000 rpm due to its high burnish response. PALAZZO is colourless, non-slip and mark resistant. It may be used on its own, but we recommend the use of a basecoat: FIRST BASE on terrazzo and MASTERPIECE on vinyl.

## Technical Data

### Properties



COLOUR – Milky white liquid  
ODOUR – Faint ammonia odour  
pH = 8.5 – 9  
Coverage: 50 - 80 sq metres per litre  
Pack Sizes Available: 5L & 20L

### Environmental Care



PALAZZO conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage.

PALAZZO is water based and non-flammable. PALAZZO containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

### Slip Resistance

PALAZZO passes the Slip Resistance Test under dry conditions as specified in AS/NZS 4586:2004 and AS/NZS 4663:2004. It gives a mean Dynamic Coefficient of friction of 0.70 which is well above the minimum requirement of 0.40.

### Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

First Certified: 30 April 1996 SAI Certificate No.: QEC7358

## Application

- Remove adhesive, built-up sealer or wax and other soilage using ULTRASTRIP, TAKE-OFF or STR-36. Thick, old build-ups can best be removed using Agar STR-36 stripper. New floors should always be stripped prior to sealing. Whilst a new floor looks clean, it is covered in a protective film added at the time of manufacture. New floor sealer will not adhere to this film, so new floors must be stripped.
- Rinse floor, allow to dry, burnish floor then fringe mop to remove dust.
- Apply 2 thin coats of basecoat using either a fringemop or bucket mop. (Note: MASTERPIECE is recommended for vinyl tiles, FIRST BASE for marble and terrazzo. For an extra high gloss the floor may be buffed when these first 2 coats are dry.)
- Next apply, 2 coats of PALAZZO making a total of 4 coats. After 4 to 7 days, clean the floor with FLORPREP and apply 2 more coats of PALAZZO. This film of 6 coats will provide a sound foundation for protecting the flooring and will give an excellent depth of shine.
- Maintain floor by cleaning with AUTOSCRUB, SYMPOL, or SCRUB 'N' SHINE and dry buffing or spray-buffing. Softer pads with no natural hair-fibres are preferred.
- Re-coat heavy traffic areas when required. This will ensure a shiny, beautiful and long-wearing coating.
- Worn films may be scrubbed off using FLORPREP at 1:20 with blue pads and may then be recoated with PALAZZO after buffing and sweeping.
- Do not apply any sealer to a very cold floor (9°C or less). If application is unavoidable in very cold or humid weather, lay very thin coats one hour apart. Wait until tack-free before laying the next coat.
- For detailed instructions on the above processes, please consult the Agar Task Sheets on our website, [www.agar.com.au](http://www.agar.com.au) (Login required).

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.