



**Cimar**<sup>®</sup>  
produzione s.u.r.l.

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PAVIALL (Synthetic floor covering)	technical data sheet
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#### 1. IDENTIFICATION OF THE SUBSTANCE/COMPANY

Trade name: PAVIALL (synthetic floor covering)  
Further designation: (Acrylic paint in water emulsion for walk-on finishing).  
Manufacturer : Cimar Produzione Surl with plant in Salerno (ITALY) at via Mecio Gracco 8H/8I.  
Telephone number also for urgent calls: Tel +39 089 302418

#### 2. CHARACTERISTICS AND USES

PAVIALL is an acrylic styrene resin based coating in water emulsion particularly resistant to mechanical wear and atmospheric agents. It is suitable for finishing floors and in general for surfaces not subject to particular pedestrian traffic.

For commercial floors, even large ones, fountains and basins, it is recommended to apply PAVIALL together with POLISUPER, a transparent polyurethane sheath. POLISUPER films on the layer of PAVIALL creating a barrier waterproof and highly walkable.

#### 3. IDENTIFICATION CHARACTERISTICS OF THE LIQUID PRODUCT

Appearance: Medium viscous pigmented liquid  
Specific gravity =  $1.7 \pm 0.05 \text{ kg/dm}^3$   
Dry residue =  $68 \pm 1\%$   
VOC content: 5 g/l of ready-to-use product

#### 4. DRYING OR HARDENING TO 23°C AND 50% UR

To the surface: 15 '      To the touch: 30 '

#### 5. EQUIPMENT

Apply by rubber spatula or roller.

#### 6. APPLICATION SUPPORT AND COLORS

Clean and dry surfaces. Red and green. Other colors are available on request (for minimum order of 1000 Kg).

#### 7. CONSUMPTION

The consumption of PAVIALL depends on the porosity and regularity of the surface to be treated. However the total consumption is estimated at about 500-600 gr per m<sup>2</sup> in two coats of product.

For the consumption of POLISUPER, when the substrates are highly walkable, we recommend applying in two coats with a consumption of 250 gr/m<sup>2</sup> for each coat (total consumption 500gr/sqm). On bituminous substrates, apply as primer our PRIMER C or PAVIALL diluted 20% with water.

#### 8. INSTRUCTIONS FOR STORAGE

Storage temperature: 5°C ÷ 30°C  
Packaging : 20 kg

Stability in original packages: 12 months

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