



The Adhesive Company

INDUSTRIAL FLOORINGS & *playgrounds*



EPONAL®

(Epoxy systems)

NOVAFLEX®

(PU systems)

Bostik has many years experience in formulating Epoxy and PU flooring systems.

The range offers high quality products suitable for protection and decoration of many indoor premises: parking areas, warehousing, plant workshops, laboratories, shopping malls, safety floors ...

INDUSTRIAL FLOORINGS

Selecting the right system

NEW & RENOVATION

	Thin layer : 0,3 - 0,8 mm		Medium layer : 1 to 2 mm	Thick layer : 3 to 5 mm and more		
	EPONAL 992	EPONAL 328	NOVAFLEX 330	EPONAL 326	EPONAL 369	EPONAL 374
Warehousing, logistics				HIGH		
Cold warehousing down to -5°C	ECO					
Cold warehousing down to -30°C						
Plant workshops		ECO		HIGH		
Severe conditions : moisture, temperature, use, chemical resistance				Intense use	High temperature	Chemical resistance
Indoor car parks		HIGH				
Offices, halls, corridors, shops, housing	ECO		Scratching resistance			
Associated primer : - on dry substrate - on humid substrate	EPONAL 990 SC EPONAL 990 SC	EPONAL 321 EPONAL 376	EPONAL 321 EPONAL 376	EPONAL 321 EPONAL 376	EPONAL 369 EPONAL 376	EPONAL 374 EPONAL 376
Composition	Aquaous 2K epoxy	Solvent-free 2 K PU	Solvent-free 2 K PU	Solvent-free 2 K PU	Solvent-free 2 K PU	Solvent-free 2 K PU

RECOMMENDED

POSSIBLE

ECO : Economical

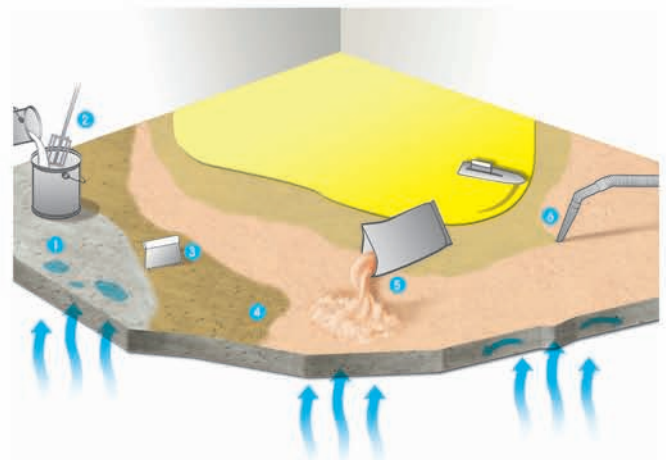
HIGH : High performance

The success of the application also lies in a good preparation of the substrates (treatment of residues, cracks and concrete joints)



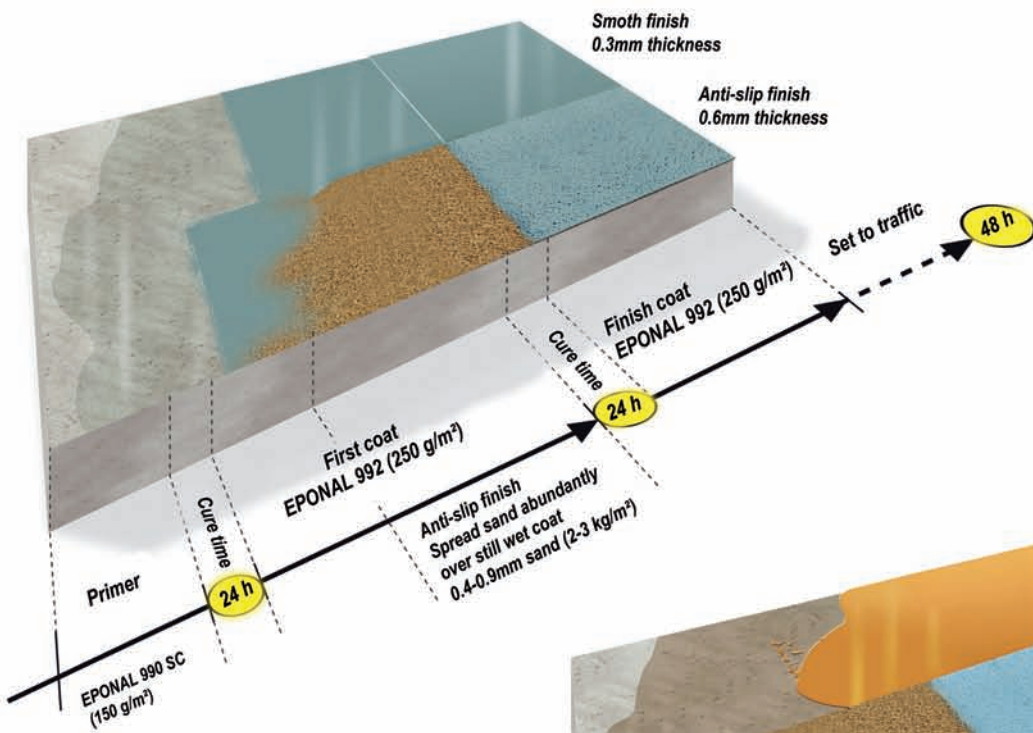
Eponal 376

Waterproofing primer suitable up to 100% humidity in the substrate



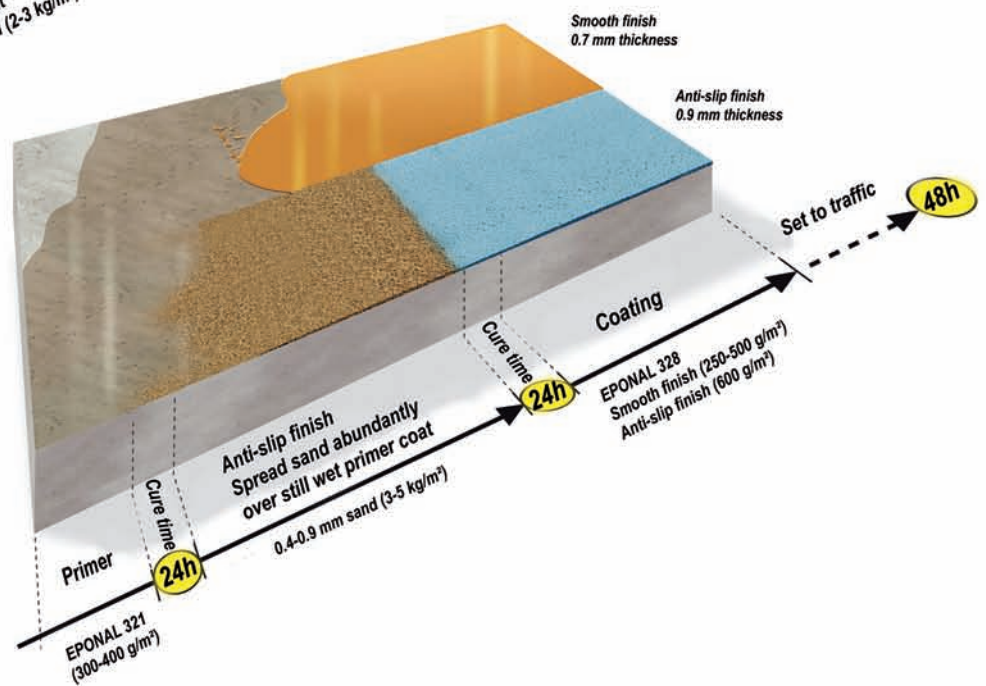
1. Remove all standing water from the substrate
2. Mix Resin with Hardener
3. Apply first coat of Eponal 376 (400 gsm)
4. After 24 hours apply second coat of Eponal 376 (400 gsm)
5. Apply sand S409 abundantly over resin coat still wet
6. Remove excess sand after complete resin hardening
7. Apply suitable floor covering system

TYPICAL APPLICATION of main systems

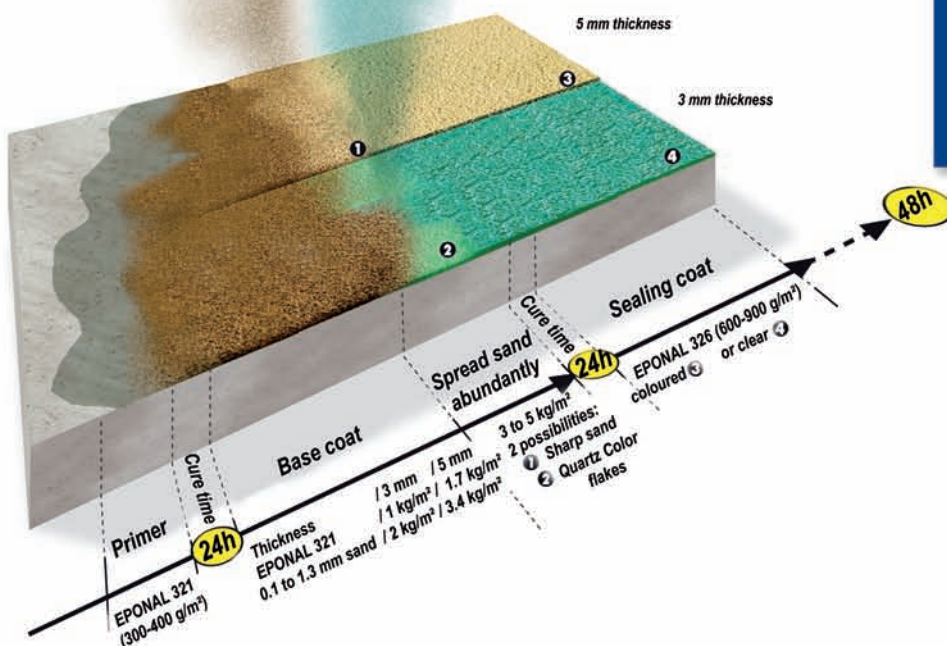


EPONAL 992
Thin coat
Water-based, paint finish

EPONAL 328
Thin coat in 1 layer only,
excellent self-levelling
properties



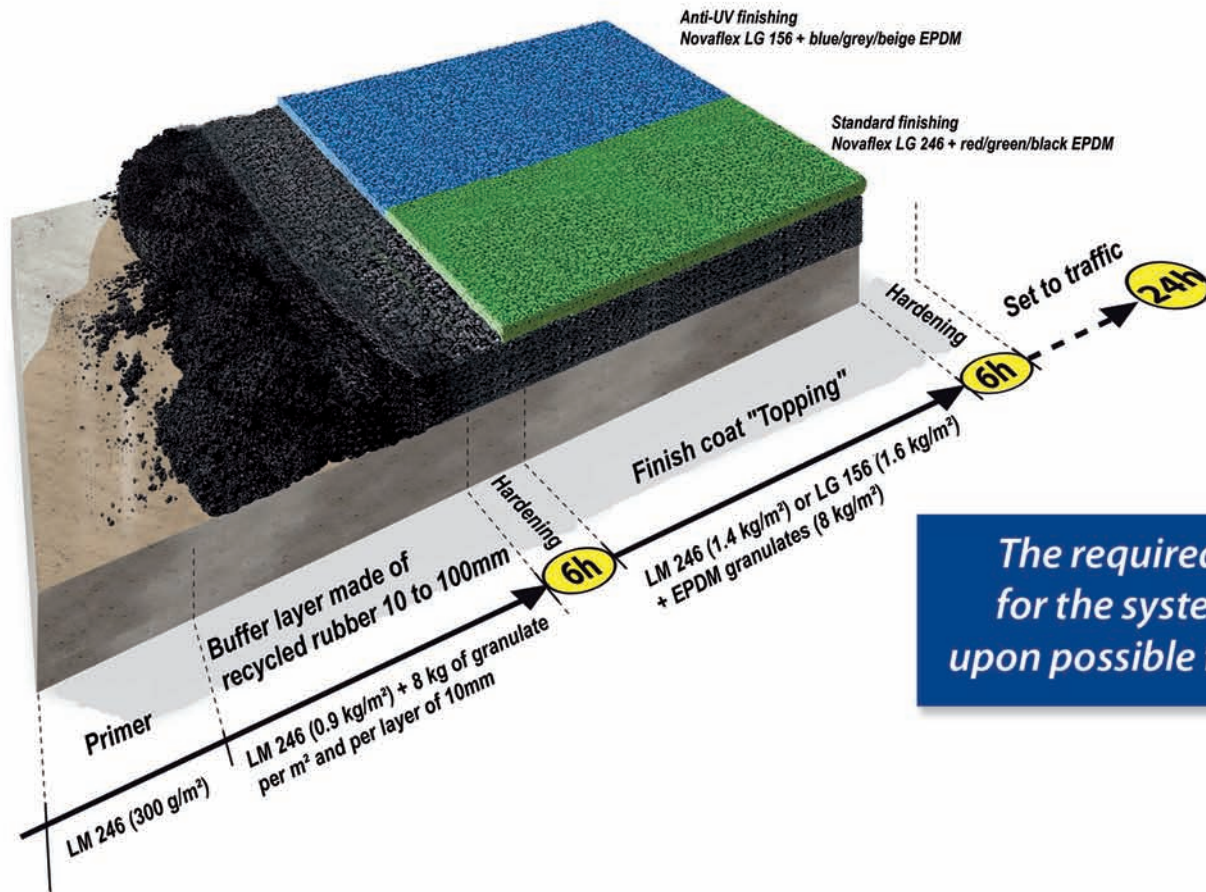
EPONAL 326
Thick coat, compensates slight
defects in substrate's flatness



Standard colours for Eponal
and Novaflex resins

Red Brown	Green 6002	Black	Blue 5012
Chamois	Green 6021	Grey 7037	Yellow 1018
Beige 1014	White	Grey 7040	

PLAYGROUNDS and *Safety floors* (GCS System)



*The required thickness
for the system depends
upon possible falling height.*



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