

Peramin® DEFOAM DEFOAMERS

- A smooth and defect-free surface appearance is a key requirement for flooring compounds, as well as other types of mortars.
- The Peramin[®] DEFOAM range helps formulators reduce foaming and control entrapped air in the fresh mortar, which appear during mixing with water. In addition, Peramin® DEFOAM contributes to improving the flowability.

INITIAL STAGE

PERAMIN® DEFOAM

CONSISTENCY **DURING SETTING**

INSTALLED PERFORMANCE

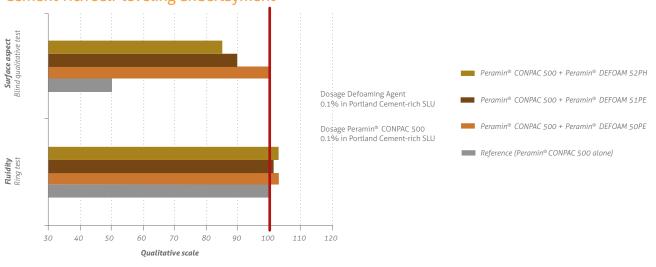
The choice of the most suitable defoaming agent must be tailored to each formulation and is related to specific studies for which our technical development teams remain at your disposal.

THE PERAMIN® DEFOAM RANGE						
	Peramin® DEFOAM 50 PE	Peramin [®] DEFOAM 51 PE	Peramin® DEFOAM 52 PH	Peramin® DEFOAM 54 PE-LC		
Appearance	Off-white powder	Off-white powder	Off-white powder	Off-white powder		
Active matter %	57 - 63	53 - 59	47 - 53	49 - 57		
pH (5% solution)	6.5 – 8.5	6.0 - 8.0	7.5 – 9.5	7.0 – 8.5		
Bulk density	0.50 - 0.70	0.40 - 0.60	0.50 - 0.60	0.58 - 0.72		
Granulometry (% > 600 μm)	< 1%	< 1%	< 1%	< 1%		

MAIN APPLICATION FIELDS OF PERAMIN® DEFOAM FOR BUILDING CHEMISTRY

	Peramin [®] DEFOAM 50 PE	Peramin® DEFOAM 51 PE	Peramin [®] DEFOAM 52 PH	Peramin [®] DEFOAM 54 PE-LC
FLOORING COMPOUNDS				
Self-leveling underlayments	A	•		
Decorative floors			•	
Cementitious screeds	A	•		•
TILE GROUTS				
Cementitious	A	•		
Coloured			•	
TECHNICAL MORTARS				
Grouting mortars	A	•		
Repair mortars	A	•		
Waterproofing mortars	A	•		
FACADES AND WALLS				
Skimcoats			•	
Cement paints			•	
▲ Recommended ● Suitat	ble			

Peramin[®] DEFOAM range in Portland Cement-rich self-leveling underlayment



In this mix-design, the best solution is obtained with Peramin® CONPAC 500 and Peramin® DEFOAM 50 PE

The Peramin[®] DEFOAM range can also be used in combination or association with Peramin[®] SMF, CONPAC, SRA and AXL additives.

