



## Techmo Asphalt-AS

### Asphalt emulsion waterproofing

#### Description:

Asphalt emulsion waterproofing pasty and high workability at room temperature.

#### Properties:

- It has high adhesion, forming an impermeable to dry.
- At room temperature dry in a few hours.
- Will not sag on vertical surfaces.
- Once dry is insoluble in water.

#### Applications:

Very suitable and advantageous as primer on the cement-concrete surfaces prior to welding sheets asphalt. In decks, terraces, roofs, walls, medians, foundation, flooring, etc..

#### Presentation and Delivery:

Cans of 5 and 25 Kgs

#### Performance:

Depends on the porosity and surface roughness treat. On average 250 grams can be calculated. /m<sup>2</sup> per hand.

#### Directions:

Surfaces to be treated should be clean and free of stains fats or oils.

For best use, must be mixed with water to achieve a suitable application viscosity.

Cold-applied, brush or roller. Do not apply wet weather or in temperatures below +5 ° C.

If several layers are applied must check that has dried the former before applying the next.

#### Storage and Preservation:

Keeping containers closed tightly conserved as at least 6 months.

Preserve the product from heat and frost.

#### NOTE:

The information and technical data given here are for guidance only and are subject to change without notice. They are based on data and knowledge considered to be true and accurate. However we have not control over the conditions under which our products are transported, stored, handled or used by our customers. by Therefore, our guarantee is limited exclusively to product quality. none information or recommendation interpreted to infringe any rule or legal provision.



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Emulsion Characteristics	Unit	Norm	Results:	Min	Max.
Relative density at 25 ° C		UNE 104-281/3-5		0,98	1,10
Water content (by mass)	%	UNE 104-281/3-2		40	55
Distillation residue (by mass)	%	UNE 104-281/3-4		45	60
Ash content (relative to the non-volatile matter, 104-281/3-7 UNE)	%	UNE 104-281/3-8		5	30
Hardening		UNE 104-281/3-9			

Characteristics of dry residue	Norm	Results
Heating at 100 ° C	UNE 104-281/3-10	*
Flexibility at 0 ° C	UNE 104-281/3-11	**
Direct flame test	UNE 104-281/3-12	***
Waterproof	UNE 104-281/3-13	****

\* No blisters formed, slip lines or deformations of the film.

\*\* No cracking appreciated.

Carbonize \*\*\* The coating without flowing.

\*\*\*\* No blisters formed or re-emulsification occurs asphalt film.

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