



la marque
du bâtiment

ACCROBAT

BONDING EMULSION



1. PRESENTATION

ACCROBAT is a dilutable concentrate of synthetic resin in aqueous solution. Its great versatility allows it to be used in many fields of activity. It is particularly suitable for modifying hydraulic binders such as cement, lime and plaster.

2. ADVANTAGES

- Strong adhesion on masonry substrates.
- Increases mechanical strength.
- Contributes to the waterproofing of mortars.
- Improves resistance to greases, oil and diluted acids.
- Reduces the effects of shrinkage, chalking, crazing and cracking.
- Avoids the need for stabbing or screening.
- Colourless after drying.
- Compatible with dyes.
- Does not emit bad odours.
- Contains no mineral chlorine.
- Cleaning of tools with water.
- Non-toxic.
- Non-flammable.

3. AREAS OF APPLICATION

- Masonry, plastering, tiling, roofing.
- Substrate types: cement, plaster, wood, stone...
- Bonding, repair, fixative, surfacing, mixing, hardener.

4. INSTRUCTIONS

Substrate preparation:

Substrates must be clean, not frozen, sound, free of dust, compact and prepared in accordance with best industry practices, free of non-adhering parts.

Brush using a wire brush, scrape and/or dust off the substrate.

Degrease surfaces and clean thoroughly using **NETT BROSS**.

Application:

Recognition of the substrates remains the responsibility of the applicator.

Moisten dry substrates 24 hours in advance.

Homogenise the undiluted or diluted product completely before use.

The grout or priming coat must be **tacky** before the screed or coating is applied. (*Must not be dry or liquid*).

Never use undiluted when applying with a brush or spraying.

Never overdose (*bad result*).

Average consumption when spraying or applying with a brush:

150 to 250 grams of diluted solution per m².

Dilution example: 1 L of **ACCROBAT+** 6 L of water = **1 / 6**.

ACCROBAT

BONDING EMULSION



la marque
du bâtiment

• MASONRY

- ⇒ **Plasticizer:** 250 ml (one glass) of **ACCROBAT** per batch to be incorporated in the first bucket of water
- ⇒ **Bonding of thin screed:** Spray or apply with a brush a **1 / 3** or **4** mixture.
- ⇒ **Surfacing:** Incorporate in the mass **1 / 0** per bag of cement (see **EURO NIV HP** data sheet 1).
- ⇒ **Façade joint:** Incorporate **1 / 0** per bag of cement.
- ⇒ **Façade coating:** Spray or apply with a brush a **1 / 3** mixture. Incorporate in the mass **1 / 0** per bag of binder.
- ⇒ **Ready-to-use coating:** Incorporate in the mass **2 / 0** for 6 bags of ready-to-use coating. (favourably replaces the recommended products 1 L = 1 bag of coating).
- ⇒ **Reconstituted stone:** Incorporate **1 / 0** for 3 parts of crushed stones, 1 part of stone powder and 1 part of cement.
- ⇒ **On ceiling / whitewash:** a mixture of **1 / 6** to fix, harden and paste.
- ⇒ **On a smooth and/or non-absorbent substrate:** Apply a **1 / 2** priming coat followed by a rendering coat with 0.70 L max. of **ACCROBAT** for 35 kg of cement.

• TILING

- ⇒ **Bonding of thin screed:** Spray or apply with a brush **1 / 3** or **4**.
- ⇒ **Surfacing:** Incorporate in the mass **1 / 0** per bag of cement.
- ⇒ **Strengtheners/softener of tile adhesive:** **1 / 0** for 25 kg of powder adhesive.

• COVERING

- ⇒ **Bonding on fillets, edges, ridges:** Spray or apply with a brush **1 / 5**. Incorporate **1 / 2** per bag of binder.

• PLASTERING / PAINTING

- ⇒ **Strengtheners and filler bonding:** Incorporate **250 ml** (one glass) of **ACCROBAT** per bag of binder.
- ⇒ **Plaster bonding on smooth concrete** (formwork beam): Spray or apply with a brush **1 / 1**.
- ⇒ **Plaster bonding (spray or brush application) on:**
 - Smooth concrete (formwork beam): **1 / 1**.
 - Underside of slab on lintels: **1 / 1**.
 - Wood: **1 / 3**.
 - Surfacing on wooden floors, stairs, screed: **1 / 1**.
- ⇒ **Powder substrate stabilizer:** **1 / 5** mixture before paint.
- ⇒ **Powder roughcast fixative:** **1 / 5** mixture before water-based paint.
- ⇒ **Wallpaper paste strengthener:** Incorporate **250 ml** (one glass) of **ACCROBAT** per bucket of paste of 10 kg.
 - Prevents the peeling and turning of vinyl seams
- ⇒ **Filling of cracks on old exterior joinery:** Incorporate **250 ml** (one glass) of **ACCROBAT** for 5 kg of coating
- ⇒ **Fixative, hardener and pasting:**
 - Soft, powdery, chalky plasters: **1 / 6**.
 - Ceilings: **1 / 6**.
 - Whitewashes: **1 / 6**.
 - Plasterboards: **1 / 6**.

Advantage:

Very cost effective, 3 to 4 times cheaper than a conventional fixative.



la marque
du bâtiment
Application:

ACCROBAT

BONDING EMULSION



Application technique	:	Brush, roller, sprayer, airless spray gun, HVLP.
Application temperature	:	Between +5°C and +35°C
Cleaning of the equipment	:	Water (do not allow to dry) DECAP ALL after drying

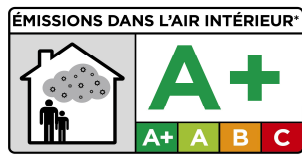
5. CHARACTERISTICS

Appearance in container : White liquid

Density : 1.02 ±0.05 g.cm⁻³

VOC

(French decree no. 2011-321 of 23/03/2011)



*Information on the emission level of volatile substances in indoor air that present a risk of toxicity through inhalation, on a scale ranging from A+ (very low emissions) to C (high emissions)

Storage : 1 year in its unopened original packaging

(For more information, please refer to paragraph 9 of the safety data sheet).

6. SAFETY OF USE

- See the product's Safety Data Sheet at www.quickfds.fr.
- The product must be stored away from frost, between +5°C and +25°C.

The details provided in this Data Sheet are given in good faith, for information purposes only. They shall not in any case constitute a guarantee on our part, or engage our responsibility when using our products. This Data Sheet supersedes all previous versions. Compagnie France Chimie reserves the right to make changes to its products and to this data sheet without prior notice. Our clients shall ensure, before any implementation, that these instructions have not been replaced by a more recent version that takes into account new technical data.

Product solely intended for professional use.

EURO DORTHZ PRODUCTION

42/44 rue Georges Besse — 63100 Clermont-Ferrand — FRANCE
Tel. +33 (0) 4 73 14 40 40 / Fax +33 (0) 4 73 14 40 44
Website: www.dorthz.com

