



Esa-one®

Formulation
guidelines
by Lamberti

Ready To Use Compounds

Our ESA-ONE® product range is an effective solution to customize cement, gypsum and pasty systems typically produced by the building industry.

Our “all-in-one” premixes offer the right solution to produce your own cement and gypsum compounds and for designing your desired “ready to use” pasty systems.

This technology combines the chemistry of natural polymers and performing additives produced by the company with our experience on powder & liquid adhesives, join compounds, skim coats, crack fillers & plasters, leading to customized end products and fitting all needs required by our customers.

The use of ESA-ONE® as compound ready to use for your binders and fillers, creates liquid and powder products, according to our client’s specifications, such as:

- Setting time
- Viscosity
- Workability
- Open time
- Adhesion
- Cohesion
- Hardness
- Water rate

All these features introduced by the use of ESA-ONE® facilitate our customers in their development thanks to complete and custom-made solutions for their downstream market.

Each matter has an ESA-ONE® solution!



 Esa-One®

Esa-One® Ready To Use Compounds

PRODUCT	Plasterboard adhesive	Plasterboard joint filler / joint compound	skimcoat	Levelling skimcoat	Gypsum block adhesive	Crack filler	Cornice adhesive	Plasterboard joint filler / joint compound	skimcoat / Levelling skimcoat	Crack filler	plaster / Monocouche	skim coat	Crack filler	paste putty / Crack filler	Plasterboard joint filler / joint compound	skimcoat
	GYPSUM							CALCIUM CARBONATE			CEMENT			PASTE & LIQUID SYSTEM		
ESA-ONE MA+			●	○					●							
ESA-ONE EL 850			●	○					○							
ESA-ONE CO1									●							
ESA-ONE JOINT L		●	○					○	○							
ESA-ONE JSP								●	○							
ESA-ONE ELM									○			●	○			
ESA-ONE C2F													●			
ESA-ONE EL81			●	●					●							
ESA-ONE PUTTY S	●				○		○									
ESA-ONE JOINT QUICK		●	○													
ESA-ONE BRICK L8					●		○									
ESA-ONE FILL S						●										
ESA-ONE CG 218		○	○		○		●									
ESA-ONE FACADE											●					
ESA-ONE FILL READY										○				●		
ESA-ONE JOINT READY															●	○
ESA-ONE FINISH READY																●
ESA-ONE ERP 60														●	○	●





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