

POINTING OF JOINTS WITH PREMIXED MORTAR OR BINDERS

Consolidation of walls and masonry facings

APPLICATION DATA SHEET

Pointing of cotto or exposed stone facades by using ready-to-use mortar through

1. preparation of the substrate
2. pointing

- As an alternative to Limepor LGS it is possible to use: Limepor NHL-Z fibrato, produced based on natural hydraulic lime with ecopozzolana or Tectoria NHL 3.5, pure natural hydraulic lime NHL 3.5

1) PREPARATION OF THE SUBSTRATE

Manually or mechanically skive mortar joints in mixed masonry, stone, tuff or brickwork and, if necessary, wash the masonry in order to obtain a healthy and compact substrate free from flimsy or detaching parts, efflorescence salt pans, dust and mold. Saturate the substrate with water (condition s.s.d.)

2A) POINTING (PREMIXED MORTAR)

Apply in many layers the ready-to-use mortar Limepor MT, with a trowel, applying light pressure to facilitate adherence to the substrate, taking care not to smear the stones. Remove excess mortar immediately after spreading. Treat the joints with a wet sponge.

2B) POINTING (BINDER AND SAND)

Apply with a trowel, in many layers, the ready-to-use mortar Limepor LGS mixed with drinking water and aggregates with suitable granulometry (follow the consumption rate indicated in the Technical Data Sheet), applying light pressure to facilitate adherence to the substrate, taking care not to smear the stones. Remove excess mortar immediately after spreading. Treat the joints with a wet sponge.

POSSIBLE ALTERNATIVES

-As an alternative to Limepor PMP it is possible to use: Basic MALTA M15 or Basic MALTA M15/F based on natural hydraulic lime and ecopozzolan or Tectoria INTONACO NHL, totally free of cement.