



26th February 2015

Test Report 2015/01
Ref: 2014TA24.

Attention:- Mr Carl Yench
Europe Imports Pty Ltd
P O Box 8060
Baulkham Hills, NSW, 2153

Dear Carl,

Re:- Adhesive recommendation for use with Ezarri 25mm x 25mm Joint-Point glass mosaic.

We evaluated the adhesion strength in standard conditions (23° C and 50% of humidity) and after water immersion as described by the norm ISO 13007.

The result of the tests showed very good compatibility with the above mosaic both when applied over standard concrete slab (as described in the ISO 13007) and over our MAPELASTIC SMART WPM.

The following adhesives achieved adequate adhesion showing tensile strength above the requirements indicated in the norm:

- Kerabond Plus mixed with Isolastic 50 (Two part normal set and cure tile adhesive)
- Keraflex Maxi S1 (One component normal set adhesive)
- Granirapid (Two part rapid set and cure tile adhesive)

The above mentioned adhesives were deemed suitable for use with the submitted Ezarri Joint-point glass mosaic (please see below pictures of the samples tested) when used in compliance with respective manufacturer's data sheets and in compliance with best practice reported on Australian Standards for Tiling AS-3958.1 & 2

The grouting can be completed with the following products depending on the desired characteristics:

- Ultracolor Plus (Rapid set and cure polymer modified grout)
- Keracolor FF or SF (Normal set & cure cement based grout)
- Kerapoxy (Two part Chemical Resistant Epoxy Grout)

Should you require any further assistance to this matter please do not hesitate to contact this office.

Regards


Robert Tessarolo
Technical Services
Mapei Australia Pty Ltd

Cc Mr Marco De Santis R&D Department Mapei Australia Pty Ltd