

SEALANT ADHESION TEST REPORT

To : Thomas van Raamsdonk
Company : Pro Clima Australia
From : Peter Shea
Date : 2nd February 2016
Project : ADHISO WS, Foil Tape

SCOPE:

Test the Adhesion of the nominated Tremco sealant (s) with the customer's nominated substrate (s)

TREMCO SEALANT (s):

Dymonic FC
Dymonic 100

CUSTOMER'S SUBSTRATE (s):

ADHISO WS Foil Tape

METHOD of PREPARATION:

Tape was unrolled from sample roll provided (no identification). Four strips 200mm long were applied to a board to provide a sound substrate.

Two strips were wiped with Isopropyl Alcohol (IPA) cleaner and the other two had no preparation.

TESTS RESULTS:

Dymonic FC had good adhesion to both cleaned and uncleaned surfaces – Cohesive Failure*

Dymonic 100 had poor adhesion to both cleaned and uncleaned surfaces – Adhesive Failure*

*Adhesive Failure occurs when the sealant bead loses contact with the substrate and is unacceptable

*Cohesive Failure occurs when the sealant bead breaks within itself and not at the bonded substrate which is required for a Pass Result.

RECOMMENDATION (s):

Dymonic FC is suitable for adhesion to the ADHISO WS Foil Tape.

On Behalf of Tremco Pty

Name:

Peter Shea

Signed:

Peter Shea

Position:

NATIONAL BUSINESS MANAGER.

Date:

2ND FEBRUARY 2016

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