

BUILDING TRUST

SPECIFICATION

SIKAFLEX[®] AT-FAÇADE OR SIKAHYFLEX-250 FAÇADE INSTALLED AS A CONNECTION JOINT BETWEEN SUPER-STICK TAPE AND POWDER COATED OR ANODISED ALUMINIUM WINDOW AND DOOR FRAMES

PROJECT NAME:	DRAFT
PROJECT LOCATION:	
SCOPE OF WORK:	
SPECIFICATION DATE:	SPECIFICATION NO.:
PRODUCTS:	Sikaflex AT-Facade OR SikaHyflex-250 Facade Sika Activator-205 Sika PEF Rod Always refer to the most current product data sheet(s) available at the date of this specification.

1 General.

- 1.1 This technical specification is to be read in conjunction with the project Contract Documents and Specification.
- 1.2 All work to be carried out in accordance with the current Sika (NZ) Ltd data sheets.

2 Outline Procedure.

2.1 Window Joint Configuration.

2.1.1 The joint configuration (width to depth ratio) is to be in accordance with the data sheet.

2.2 Surface Preparation.

2.2.1 The SUPER-STICK tape and anodised /powder coated aluminium bond surfaces must be sound, clean, dry and free from concrete laitance and any loosely adhering particles or other surface contaminants such as oil, grease, fats, chemicals, rust, paint, curing membranes, etc.

Sika (NZ) Ltd PO Box 19192 · Avondale · Auckland 1746 · NZ www.sika.co.nz 0800 745 269

2.3 Installation.

- 2.3.1 A bond breaker tape or PEF rod is required in the base of the joint to prevent three-sided adhesion of the sealant and to control the sealant depth.
- 2.3.2 Using a clean dry lint free rag, wipe the bond surfaces of the powder coated /anodised aluminium window components and SUPER-STICK tape with Sika Activator-205.
- 2.3.3 Using a separate clean dry lint free rag immediately wipe off the Sika Activator-205 and wait 10 minutes before installing sealant.
- 2.3.4 Install Sikaflex AT-Façade or SikaHyflex-250 Façade in accordance with the data sheet.

Sika (NZ) Ltd PO Box 19192 · Avondale · Auckland 1746 · NZ www.sika.co.nz 0800 745 269