

Globally Proven Construction Solutions

Product Statement of Conformity LATICRETE Tile & Stone Adhesives

PSoC-1002-NZ

Product name:	LATICRETE Tile & Stone Adhesives
Product Line:	Adhesives
Product Description and its intended use:	257 TITANIUM [™] - The ultimate lightweight, polymer fortified, thin-set adhesive for the installation of ceramic, stone and glass tiles. Formulated without sand. 257 TITANIUM is designed with key features to facilitate the installation of porcelain panels & slabs, ceramic tile, stone, quarry tile, pavers, brick and glass tile. 257 TITANIUM features long open time, good adjustability, superior adhesion, maximum coverage and easier handling. Rated for interior, exterior and immersed installations.
	4-XLT Adhesive is a multi-use, polymer fortified adhesive mortar. 4-XLT offers non-sag wall installations, large heavy tile mortar build-up of up to 19 mm and thin-set applications. Rated for interior and exterior installations.
	LATAFLEX Gold Adhesive is a polymer fortified bagged cementitious thin-set powder to be mixed with water to install ceramic tile and natural stone using the thin-set method of installation. Rated for interior and exterior installations.
	335 Adhesive is a premium, flexible, high performance thin-bed adhesive for installing a wide range of tiles and stone including low absorption ceramic tile, porcelain tile, natural and manufactured stone using thin-set method of installation. Rated for interior, exterior and immersed installations.
	335 RAPID adhesive is a premium, flexible, high performance, rapid setting, bagged cementitious powder to be mixed with water to install low absorption ceramic tile, porcelain tile and natural stone using the thin-set method of installation. Rated for interior and exterior installations.
	335 LITE Adhesive is a premium, lightweight, high performance thin-set adhesive for the installation of large format ceramic, porcelain & stone tile. Formulated without sand. 335 LITE is designed with key feature like long open time, good adjustability and great workability. Rated for interior, exterior and immersed installations.
	254 PLATINUM Rapid is the ultimate one-step, polymer fortified, thin-set mortar for interior and exterior installation of ceramic tile, stone, quarry tile, pavers and brick. 254R PLATINUM Rapid is designed to mix with water and provides reduced curing times.

	4-XLT Rapid Adhesive is a fast setting, multi-use, polymer fortified adhesive mortar for large format tile installations. 4-XLT Rapid offers tremendous utility for non-sag wall installations, Large and Heavy Tile and thin-set applications on floors. Rated for interior and exterior installations.
	253 GOLD Rapid - 253R GOLD Rapid is a fast setting, bagged cementitious powder to be mixed only with water to install ceramic tile, porcelain tile and stone using the thinset method of installation. Rated for interior and exterior installations.
	LATAPOXY 300 Adhesive is a 100% solid, 3-part epoxy adhesive for chemical-resistant installations of quarry tile, porcelain, brick, and packing house tile. Superior strength and workability. Prevents curling of water sensitive marbles and agglomerates. Will not stain white or light-coloured stone. Can be used for installing rubber and bond strip wood flooring and laminate flooring to many substrates. Rated for interior and exterior installations.
LATICRETE Product:	11 kg 257 TITANIUM (white) 22.7 kg 4-XLT (white) 22.7 kg 4-XLT (grey) 20 kg LATAFLEX GOLD (off white)
	20 kg 335 Adhesive (off white) 20 kg 335 RAPID (grey) 11 kg 335 LITE (off white) 11.3 254 PLATINUM Rapid (White)
	22.7 kg 4-XLT RAPID (grey) 22.7 kg 4-XLT RAPID (white) 22.7 kg 253 GOLD RAPID (grey)
Place of Manufacture:	29 Telford Rd, Virginia, QLD 4014 Australia.
	One LATICRETE Park North, Bethany CT 06524-3423 USA.
Legal and trading name of	LATICRETE Australia Pty Ltd LATICRETE International Inc.
<u>manufacturer:</u> Legal and trading	LATICRETE New Zealand Ltd
name of the importer:	
Address for service:	3/118 Asquith Avenue
	Mount Albert, Auckland 1023
Website:	<u>nz.laticrete.com</u>
Email Address:	<u>sales@laticrete.co.nz</u>

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NZBN:	9429051840761
Relevant Building	Clause B2 DURABILITY: Performance B2.3.1 (B), 15 years.
Code Clauses:	Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1.
Statement on how the	Clause B2 DURABILITY: Performance B2.3.1 (B), 15 years.
building product is	LATICRETE Adhesives are designed to fix ceramic tiles, brick, glass tiles and natural stones for
expected to contribute	duration longer than Performance B2.3.1 (B), 15 years period under normal usage, as specified.
to compliance:	The LATICRETE adhesives listed, exceed the requirements of AS ISO13007.1 & 2. Some also
	exceed the requirements of AS ISO13007.5 and ANSI A118.15, 11 & 4.
	Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1
	These are low VOC products that contain no aromatic solvents and meet the
	requirements of Performance F2.3.1 when used in accordance with our MSDS & WHS
	guidelines. Some adhesives are formulated without sand.
Limitations on the use	Must be installed with product data sheets, technical data sheets and LATICRETE® specifications.
of the building product:	Surfaces must be structurally sound, stable and rigid enough to support ceramic/stone tile, thin
	brick and similar finishes. Substrate deflection under all live, dead and impact loads, including
	concentrated loads, must not exceed L/360 for thin bed ceramic tile/brick installations or L/720
	for thin bed stone installations where L=span length (except where local building codes specify
	more stringent deflection requirements).
	Tile/Stone/Glass and their fixing and grouting mortars do not constitute a waterproof barrier.
	Specify & detail LATICRETE HYDRO BAN® Liquid Applied Waterproof Membrane System where a
	waterproof installation is required.
	Use white coloured adhesives for installing white or light-coloured marble or stone.
	Use LATAPOXY 300 Adhesive for installing green marble or water sensitive stone.
	Refer to product data sheets for individual product limitations.
Design requirements	Where specific designed characteristics of a tile adhesive are required, e.g., immersed, chemical
that would support	resistance or greater resistance to differential movement.
the use of the	Where tile adhesives tested to AS ISO13007.1 & 2 are required.
building product	Where an adhesive is required to be part of a full system.
	Where tile adhesives are tested compatible to waterproof membrane systems in accordance to
	AS ISO13007.5.
	When bonding to difficult substrates.
	Where permanent immersed installations are required.
	Where medium bed adhesives are required for large format work.
Installation	Refer to product data sheet for installation instructions. All work must be completed in
requirements:	accordance with product data sheets, technical data sheets, LATICRETE specifications
•	and AS 3958: 2023.
Maintenance	LATICRETE non-finish materials require no maintenance but installation performance and
Requirements:	durability may depend on properly maintaining products supplied by other manufacturers.

Is the building product / No building product line subject to warning or ban under section 26?:

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