

LATICRETE PRODUCT SELECTION GUIDE

(Application wise)

I COMMERCIAL/CORPORATE BUILDING

a) Lobby / Service areas

Stone/Tile Fixing

Flooring – Marble/Natural Stone

Best Recommendation – L 3642 in the mortar bed, dilute 1:3 to 1:5 with water depending on the thickness and mix with Laticrete 226
L 3642 mixed with Laticrete 111 as slurry bond coat to fix the stone

Better Recommendation – L 3642 mixed with Laticrete 111 as slurry bond coat over the mortar bed of cement-sand to fix stone.

Good Recommendation – L 290 mixed with water as slurry bond coat over the mortar bed to fix stone.

Flooring – Vitrified tiles

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L SP-100 to fill the joints between tile/stone for stain free grouting.

Better Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix, additionally seal the grout with L Miracle 511 grout sealer.

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints.

b) Toilets:

Tile Fixing

Floor – Vitrified tile

Wall – Ceramic tile

Best Recommendation – L 111 mixed with L 73 to fix the tiles

Good Recommendation - L 290 mixed with water

Joint Filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

c) Kitchen/Pantry

Tile fixing

Floor - Vitrified tile/Ceramic tile

Wall – Ceramic tile

Best Recommendation – L 111 mixed with L 73

Good Recommendation - L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

d) Water bodies:

Water proofing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 9237 with reinforcing fabric on the corners and coves

Tile fixing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 111 mixed with L 73

Better Recommendation - L 252 mixed with water

Good Recommendation – L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

e) Lift cladding:

Stone/Tile fixing

Wall – Stone/Vitrified tile

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

f) External Façade:

Stone/Tile fixing

Wall – Stone/Vitrified tile/Glass mosaic

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

II HOSPITALS:

a) Lobby / Service areas

Stone/Tile Fixing

Flooring – Marble/Natural Stone

Best Recommendation – L 3642 in the mortar bed, dilute 1:3 to 1:5 with water depending on the thickness and mix with Laticrete 226
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Flooring – Vitrified tiles

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L SP-100 to fill the joints between tile/stone for stain free grouting.

Better Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix, additionally seal the grout with L Miracle 511 grout sealer.

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints.

b) Diagnostic rooms

Tile/stone fixing

Floor – Vitrified tile/stone

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix, additionally seal the grout with L Miracle 511 grout sealer.

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints.

c) Operation Theater

Tile/Stone fixing

Floor/wall – Stone/Vitrified tile

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L SP-100 to fill the joints between tile/stone for stain free grouting.

d) Laboratory

Tile/stone fixing

Flooring – Stone/vitrified tile/ceramic tile

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L SP-100 to fill the joints between tile/stone for stain free grouting

e) Toilets:

Tile Fixing

Floor – Vitrified tile

Wall – Ceramic tile

Best Recommendation – L 111 mixed with L 73 to fix the tiles

Good Recommendation - L 290 mixed with water

Joint Filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

f) Lift cladding:

Stone/Tile fixing

Wall – Stone/Vitrified tile

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

g) External Façade:

Stone/Tile fixing

Wall – Stone/Vitrified tile/Glass mosaic

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

h) Water bodies:

Water proofing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 9237 with reinforcing fabric on the corners and coves

Tile fixing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 111 mixed with L 73

Better Recommendation – L 252 mixed with water

Good Recommendation - L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

III Hotels:

a) Lobby / Service areas

Stone/Tile Fixing

Flooring – Marble/Natural Stone

Best Recommendation – L 3642 in the mortar bed, dilute 1:3 to 1:5 with water depending on the thickness and mix with Laticrete 226
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Better Recommendation – L 3642 mixed with Laticrete 111 as slurry bond coat over the mortar bed of cement-sand to fix stone.

Good Recommendation – L 290 mixed with water as bond coat over the mortar bed to fix stone.

Flooring – Vitrified tiles

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L SP-100 to fill the joints between tile/stone for stain free grouting.

Better Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix, additionally seal the grout with L Miracle 511 grout sealer.

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints.

b) Rooms/Suites

Stone/Tile fixing

Flooring – Stone/Vitrified tile

Best Recommendation – L 111 mixed with L 73 and applied as thin set to fix the tiles.

Good Recommendation – L 290 mixed with water as thin set to fix tiles.

Joint Filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix, additionally seal the grout with L Miracle 511 grout sealer.

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints.

c) Bathroom/toilets

Tile Fixing

Floor – Stone/Vitrified tile

Wall – Stone/Ceramic tile/Glass mosaic

Best Recommendation – L 111 mixed with L 73 to fix the tiles

Good Recommendation - L 290 mixed with water

Joint Filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

d) Kitchen/Pantry

Tile fixing

Floor - Vitrified tile/Ceramic tile

Wall – Ceramic tile

Best Recommendation – L 111 mixed with L 73

Good Recommendation - L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

e) Water bodies/Steam/Sauna

Water proofing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 9237 with reinforcing fabric on the corners and coves

Tile fixing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 111 mixed with L 73

Good Recommendation - L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

f) Swimming Pool:

Water proofing

Floor/Wall – Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 9235

Good Recommendation – L 9237 with reinforcing fabric on the corners and coves

Tile/stone fixing

Floor/wall - Glass mosaic/Vitrified tile/ceramic tile/stone

Best Recommendation – L 111 mixed with L 73

Better Recommendation – L 252 mixed with water

Good Recommendation - L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

g) Lift cladding:

Stone/Tile fixing

Wall – Stone/Vitrified tile

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

h) External Façade:

Stone/Tile fixing

Wall – Stone/Vitrified tile/Glass mosaic

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

IV RESIDENTIAL BUILDINGS:

a) Hall/Rooms

Flooring – Marble/Natural stone

Best Recommendation – L 3642 in the mortar bed, dilute 1:3 to 1:5 with water depending on the thickness and mix with Laticrete 226
L 3642 mixed with Laticrete 111 as slurry bond coat to fix the stone

Better Recommendation - L 3642 mixed with Laticrete 111 as slurry bond coat over the mortar bed of cement-sand to fix stone.

Good Recommendation – L 290 mixed with water as bond coat over the mortar bed to fix stone.

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

b) Bathroom/toilets

Tile Fixing

Floor – Stone/Vitrified tile

Wall – Stone/Ceramic tile/Glass mosaic

Best Recommendation – L 111 mixed with L 73 to fix the tiles

Good Recommendation - L 290 mixed with water

Joint Filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

c) Kitchen

Tile fixing

Floor - Vitrified tile/Ceramic tile

Wall – Ceramic tile

Best Recommendation – L 111 mixed with L 73

Good Recommendation - L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Good Recommendation – L Unsanded/Sanded grout mixed with L 1776 grout admix to fill the joints, additionally seal the grout with L Miracle 511 grout sealer.

d) External Façade:

Stone/Tile fixing

Wall – Stone/Vitrified tile/Glass mosaic

Best Recommendation – L 111/290 mixed with L 73

Joint filling

Best Recommendation – L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776

V EXISTING FLOORS:

Flooring present – Cement terrazo (mosaic)/ceramic tile/shahbad Stone/marble

New flooring – Ceramic tile/vitrified tile/marble/Granite

Tile/stone fixing

Best Recommendation – L 111 mixed with L 73

Good Recommendation – L 290 mixed with water

Joint filling

Best Recommendation – L SP-100 to provide stain free grout

Better Recommendation - L Unsanded/Sanded grout mixed with L 1776 and sealed with L Miracle 511 grout sealer

Good Recommendation - L Unsanded/Sanded grout mixed with L 1776