

GENERIC SPECIFICATION CHART

WALL TILING

	SUBSTRATE FINISH	TILE TYPE	SPECIAL PREPARATION	KEYCOAT SLURRY	ADHESIVE	GROUT	BOND IN ADHESIVE	BOND IN GROUT	MOVEMENT JOINT PANEL SIZE
INTERNAL DRY AREAS	Woodfloated Render	Ceramic	No	No	Professional	Wall & Floor	No	No	5x5m; Vertical Corners
	Woodfloated Render	Porcelain	No	No	Goldstar 6HR	Wall & Floor	No	No	5x5m; Vertical Corners
	Woodfloated Render	Ceramic Mosaics	No	No	Mosaicfix	Bonding and grouting of mosaics should be done in one operation	No	N/A	5x5m; Vertical Corners
	Woodfloated Render	Porcelain Mosaics	No	No	Goldstar 6HR		No	N/A	5x5m; Vertical Corners
	Woodfloated Render	Glass Mosaics	No	No	Marblefix		Yes	N/A	2x2m; Vertical Corners
	Woodfloated Render	Natural Stone (Dark)	No	No	Goldstar 6HR	Wall & Floor / Quarry	No	No	5x5m; Vertical Corners
	Woodfloated Render	Natural Stone (Light)	No	No	Marblefix	Wall & Floor / Stainfree	No	No	5x5m; Vertical Corners
	Painted / Gypsum Skimcoat	Ceramic	Yes (Chip min 80%)	Yes	Professional	Wall & Floor	No	No	5x5m; Vertical Corners
	Painted / Gypsum Skimcoat	Porcelain	Yes (Chip min 80%)	Yes	Goldstar 6HR	Wall & Floor	No	No	5x5m; Vertical Corners
	Partition Walling	Ceramic	Brace thoroughly	Yes	Professional	Wall & Floor	Yes	Yes	3x3m; Vertical Corners
Partition Walling	Porcelain	Brace thoroughly	Yes	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; Vertical Corners	
INTERNAL WET AREAS	Woodfloated Render	Ceramic	No	No	Professional	Wall & Floor	Yes	Yes	5x5m; Vertical Corners
	Woodfloated Render	Porcelain	No	No	Goldstar 6HR	Wall & Floor	Yes	Yes	5x5m; Vertical Corners
	Woodfloated Render	Ceramic Mosaics	No	No	Mosaicfix	Bonding and grouting of mosaics should be done in one operation	Yes	N/A	5x5m; Vertical Corners
	Woodfloated Render	Porcelain Mosaics	No	No	Goldstar 6HR		Yes	N/A	5x5m; Vertical Corners
	Woodfloated Render	Glass Mosaics	No	No	Marblefix		Yes	N/A	2x2m; Vertical Corners
EXTERNAL	Woodfloated Render	Ceramic	No	No	Professional	Wall & Floor	Yes	Yes	3x3m; Vertical Corners
	Woodfloated Render	Porcelain	No	No	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; Vertical Corners
	Woodfloated Render	Natural Stone (Dark)	No	No	Goldstar 6HR	Wall & Floor / Quarry	Yes	Yes	3x3m; Vertical Corners
	Woodfloated Render	Natural Stone (Light)	No	No	Marblefix	Wall & Floor / Stainfree	Yes	Yes	3x3m; Vertical Corners

FLOOR TILING

	SUBSTRATE FINISH CONCRETE OR SCREED	TILE TYPE	SPECIAL PREPARATION	KEYCOAT SLURRY	ADHESIVE	GROUT	BOND IN ADHESIVE	BOND IN GROUT	MOVEMENT JOINT PANEL SIZE
INTERNAL SURFACE BEDS	Woodfloated	Ceramic	No	No	Professional	Wall & Floor	No	No	5x5m; perimeters
	Woodfloated	Porcelain	No	No	Goldstar 6HR	Wall & Floor	No	No	5x5m; perimeters
	Woodfloated	Natural Stone (Dark)	No	No	Goldstar 6HR	Wall & Floor / Quarry	No	No	5x5m; perimeters
	Woodfloated	Natural Stone (Light)	No	No	Marblefix	Wall & Floor / Quarry	No	No	5x5m; perimeters
	Powerfloated	Ceramic	Optional scarifying	Yes	Professional	Wall & Floor	No	No	5x5m; perimeters
	Powerfloated	Porcelain	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor	No	No	5x5m; perimeters
	Powerfloated	Natural Stone (Dark)	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor / Quarry	No	No	5x5m; perimeters
	Powerfloated	Natural Stone (Light)	Optional scarifying	Yes	Marblefix	Wall & Floor / Quarry	No	No	5x5m; perimeters
INTERNAL SUSPENDED SLABS AND CONCRETE STAIRCASES	Woodfloated	Ceramic	No	No	Professional	Wall & Floor	Yes	Yes	3x3m; perimeters
	Woodfloated	Porcelain	No	No	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; perimeters
	Woodfloated	Natural Stone (Dark)	No	No	Goldstar 6HR	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
	Woodfloated	Natural Stone (Light)	No	No	Marblefix	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
	Powerfloated	Ceramic	Optional scarifying	Yes	Professional	Wall & Floor	Yes	Yes	3x3m; perimeters
	Powerfloated	Porcelain	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; perimeters
	Powerfloated	Natural Stone (Dark)	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
	Powerfloated	Natural Stone (Light)	Optional scarifying	Yes	Marblefix	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
EXTERNAL SURFACE BEDS OR SUSPENDED SLABS	Woodfloated	Ceramic	No	No	Professional	Wall & Floor	Yes	Yes	3x3m; perimeters
	Woodfloated	Porcelain	No	No	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; perimeters
	Woodfloated	Natural Stone (Dark)	No	No	Goldstar 6HR	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
	Woodfloated	Natural Stone (Light)	No	No	Marblefix	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
	Powerfloated	Ceramic	Optional scarifying	Yes	Professional	Wall & Floor	Yes	Yes	3x3m; perimeters
	Powerfloated	Porcelain	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; perimeters
	Powerfloated	Natural Stone (Dark)	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
	Powerfloated	Natural Stone (Light)	Optional scarifying	Yes	Marblefix	Wall & Floor / Quarry	Yes	Yes	3x3m; perimeters
CAR SHOWROOM FLOORS	Woodfloated	Porcelain	No	No	Pourable or	Wall & Floor	No	Yes	3x3m; perimeters
	Powerfloated	Porcelain	Optional scarifying	Yes	Goldstar 6HR	Wall & Floor	Yes	Yes	3x3m; perimeters
HYGIENIC INSTALLATIONS EG. INDUSTRIAL KITCHENS, FOOD PROCESSING AREAS, ETC	Woodfloated	Porcelain	No	No	Goldstar 6HR	TAL Epoxy Grout	No	N/A	5x5m; perimeters
	Powerfloated	Porcelain	Optional scarifying	Yes	Goldstar 6HR	TAL Epoxy Grout	No	N/A	5x5m; perimeters

(above information applicable to surface bed applications, suspended applications require the addition of TAL Bond to the adhesive)

IMPORTANT NOTES:

For more cost effective options, TAL can be consulted to change Goldstar 6HR to Goldstar 12HR where possible. / The above table is only for generic specification purposes, and does not serve as an official TAL Material and Methods Specification. Please consult TAL for your specific project specification requirements. / Steelfloated rendered walls require Keycoat slurry prior to tiling. / For natural stone tiles that have mesh reinforcing or resin backing, please consult TAL for specification. (Priming of back of tiles). / Goldstar 6HR + Bond can be replaced with Goldflex. Marblefix + Bond can be replaced with Marbleflex. Professional + Bond can be replaced with Proflex. / Suspended slab specifications based on pre-tensioned slabs. Please consult TAL should slabs be coffered or post-tentioned or echo-slabs. / For very porous natural stone tiles, it is recommended that TAL Stainfree grout be used. / Mechanical support angles are required for all wall tiling exceeding 3m in height. Please consult Tal for project specific specification. / Waterproofing required to balconies, showers etc prior to tiling, please consult Tal for waterproofing specification. / Epoxy grout (for hygienic installations): Wall and floor joints, 3mm or wider - TAL Industrial Fine Epoxy Grout. Floor joints, 8mm and wider - TAL Industrial Coarse Epoxy Grout.