



TILE ADHESIVE RECOMMENDATION CHART

✓ SUITABLE ✓✓ IDEAL

		GENERAL PURPOSE			MULTI PURPOSE				WATER REPELLENT			STONE		SPECIALIZED			
		Eco	Eco V	XF	XV	XL	T1T	Limitless XL	Hydra	Hydra XL	DampProof XL	StoneBed	StoneFlex	QuickFix	FreeFlow	Curve	
CHARACTERISTIC	BIS Adhesive Type	Type 1T	Type 1T	Type 2T	Type 3T	Type 3TS1	Type 3T	Type 3TS1	Type 2T	Type3TS1	Type 3TS2	Type 2	Type 3TS1	Type 2T	Type 2	Type 4TS2	
	EN 12004 Class	C1	C1	C1	C2	C2	C2	C2	C2	C2	C2	C2	C2	C2	C2	C2	C2
	Setting												F	F			
	Slip Resistance	T	T	T	T	T	T	T	T	T	T		T	T			T
	Open Time			E	E	E	E	E	E	E	E		E		E		E
	Deformability					S1		S1		S1	S2		S1				S2
	Adjustment Time	20 min	20 min	30 min	40 min	40 min	35 min	40 min	30 min	35 min	30 min	20 min	30 min	25 min	35 min	35 min	35 min
	Recyclable	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓
	Maximum Bed Thickness	12 mm	12 mm	12 mm	15 mm	15 mm	12 mm	15 mm	12 mm	15 mm	15 mm	40 mm	25 mm	12 mm	12 mm	15 mm	
	Wet-On-Wet Suitable					✓		✓✓		✓✓	✓		✓	✓	✓	✓✓	✓✓
	Exterior Suitable			✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓
	Wet Area Suitable				✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓	✓✓	✓✓	✓✓
	Water Resistant					✓		✓	✓✓	✓✓	✓✓		✓	✓	✓		✓✓
	Water Repellent								✓	✓✓	✓✓						✓
	Coverage	5-5.6m2/20kg bag (3mm bed)	5-5.6m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	5-5.5m2/20kg bag (3mm bed)	2-2.3m2/20kg bag (6mm bed)	2-2.3m2/20kg bag (6mm bed)	5-5.5m2/20kg bag (3mm bed)	7.8-8.3m2/20kg bag (2mm bed)	5-5.5m2/20kg bag (2mm bed)
SUBSTRATE - INTERIOR	Cement Based	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Brick Masonary	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Existing Ceramic Tile				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	
	Existing Stone				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	
	Existing Vitrified Tile				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	
	Existing Glass Mosaic				✓	✓✓	✓	✓✓		✓✓	✓✓	✓	✓✓	✓		✓✓	
	Cement Backer Board					✓		✓		✓	✓		✓			✓✓	
	Calcium Silicate Board					✓		✓		✓	✓		✓			✓✓	
	Gypsm Wall Board					✓		✓		✓	✓		✓			✓✓	
	Exterior Grade Plywood					✓		✓		✓	✓		✓			✓✓	
SUBSTRATE - EXTERIOR	Cement Based	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Brick Masonary	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Existing Ceramic Tile				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	
	Existing Stone				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	
	Existing Vitrified Tile				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	
	Existing Glass Mosaic				✓	✓✓	✓	✓✓		✓✓	✓✓	✓	✓✓	✓		✓✓	
APPLICATION AREA	Living Area	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Wet Area				✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Submerged Area/Swimming Pool					✓✓		✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓	✓	✓✓	
	Facade			✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Heavy Traffic Area				✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Underfloor Heating					✓✓		✓✓		✓	✓✓	✓	✓✓	✓	✓✓	✓✓	
SURFACE	Floor	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓	
	Wall	✓	✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓		✓✓	✓✓	✓	✓✓	
FINISH	Ceramic Tiles	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Natural Stones	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Vitrified Ceramic		✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Fully Vitrified			✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	
	Glass Mosaics			✓	✓✓	✓✓	✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓	✓	✓✓	
	Large Format			✓	✓	✓✓	✓	✓✓	✓	✓✓	✓✓	✓✓	✓✓	✓	✓✓	✓✓	
	Water-Sensitive Natural Stones					✓✓		✓		✓✓	✓		✓✓	✓	✓✓	✓✓	