

Coverage tables for butech's adhesives depending on the notched trowel used

ADHESIVE COVERAGE (kg / m ²)	U3	U4	U6	U8	U10	U12	Ø10
Type of adhesive	3 x 3	4 x 4	6 x 6	8 x 8	10 x 10	12 x 12	R 10 x 10
one-flex		2-3	3-4	4-5	5-6	6-7	
super-one n		2-3	3-4	4-5	5-6	6-7	
super-flex S2 rapid		2-3	3-4	4-5	5-6	6-7	
super-flex S2 pro		2-3	3-4	4-5	5-6	6-7	
porce-quick		2-3	3-4	4-5	5-6	6-7	
bt-2000 n		2-3	3-4	4-5			
bt-3000 n		2-3	3-4	4-5			
politech n	1-2	2-3	3-4	4-5			
politech Premium	1-2	2-3	3-4	4-5			
linkfloor fix	1-2	2-3	3-4				

RECOMMENDED NOTCHED TROWEL		U3	U4	U6	U8	U10	U12	Ø10
Type of ceramics	mm x mm	3 x 3	4 x 4	6 x 6	8 x 8	10 x 10	12 x 12	R 10 x 10
Wall tiles	316 x 200		x	x				
Wall tiles	316 x 446		x	x	x			
Wall tiles	316 x 592		x	x	x	x		
Wall tiles	316 x 900		x	x	x	x	x	
Wall tiles	450 x 1200		x		x	x	x	
PAR-KER	215 x 659		x	x	x	x		
PAR-KER	143 x 900		x		x	x		
PAR-KER	220 x 900		x		x	x		
PAR-KER	193 x 1200		x		x	x	x	x
PAR-KER	294 x 1200		x		x	x	x	x
PAR-KER	250 x 1500		x		x	x	x	x
PAR-KER	193 x 1800		x		x	x	x	x
PAR-KER	294 x 1800		x		x	x	x	x
URBATEK	297 x 596		x	x	x	x		
URBATEK	400 x 400		x	x	x	x		
STON-KER	443 x 443		x	x	x	x		
STON-KER	435 x 659		x		x	x	x	x
STON-KER	450 x 900		x		x	x	x	x
STON-KER / URBATEK	596 x 596		x		x	x	x	x
STON-KER / URBATEK	800 x 800		x		x	x	x	x
STON-KER / URBATEK	596 x 1200		x			x	x	x
STON-KER / URBATEK	1200 x 1200		x			x	x	x
XLIGHT	1000 x 3000	x	x		x	x	x	
XLIGHT Premium	1200 x 1200	x	x		x	x	x	
XLIGHT Premium	1200 x 2500	x	x		x	x	x	
XLIGHT Premium	1500 x 3200	x	x		x	x	x	
MOSAICS		x	x	x				
AIRSLATE	1200 x 2400		x	x				

x Recommended trowel with standard conditions



Selection tables for butech's adhesives



bt-2000 n



bt-3000 n



one-flex +



porce-quick



super-one n



super-flex S2 rapid



super-flex S2 pro

		Ready Mixed Adhesives		one-flex +
Product Features		Ready Mixed High Grab	High Performance Ready Mixed	High-Tech Flexible Adhesive
Specification	Wall and Floor	Wall	Wall	Wall & Floor
	Bed Thickness	1-3mm	1-4mm	3-12mm
	Open Time	20Mins*	30Mins*	30Mins*
	Light Foot Traffic	No	No	24Hours*
	Conforms to	EN 12004 Class D1TE	EN 12004 Class D2T	EN 12004 Class C2TE
	Colour	Off-White	Off-White	White & Grey
	Pack Size	15kg	15kg	20kg
Wall	Gypsum Plaster	Yes	Yes	Priming with U.B.A.
	Gypsum Plaster Board	Yes	Yes	Yes
	Concrete Render	Yes	Yes	Yes
	Brick/Block work	Yes	Yes	Yes
	Fixed Plywood	Yes	Yes	Priming with U.B.A.
	Existing Tile Surface	Contact Technical Support	Contact Technical Support	Priming with U.B.A.
Floor	Cement Screed/Levelling Compound	No	No	Yes
	Concrete Sub-base	No	No	Yes
	Anhydrite Screed	No	No	Priming with U.B.A.
	Floor Graded Asphalt	No	No	Priming with U.B.A.
	Underfloor Heating	No	No	Yes
	Ceramic/Stone/Terrazzo	No	No	Priming with U.B.A.
	Metal/Steel	No	No	No
	WBP Plywood Overlay (>15mm)	No	No	No
	Chipboard (22mm)	No	No	>15mm
	Tongue and Groove	No	No	No
Types of Tile	Ceramic	Yes	Yes	Yes
	Vitreous	Yes	Yes	Yes
	Porcelain	Contact Technical Support	Contact Technical Support	Yes
	Terazzo	No	No	Yes
	Glass	Contact Technical Support	Contact Technical Support	Yes
	Natural Stone	Contact Technical Support	Contact Technical Support	Contact Technical Support

M40 specification service available for PORCELANOSA clients. Please, contact your PORCELANOSA representative for terms and conditions.

Note: The information provided above is intended as a general guide only and can not fully reflect all conditions that can influence the success of a particular application. For comprehensive application specific advice or additional queries, please contact our technical support team on butech.uk@butech.es

Cementitious Adhesives				
	Rapid Set Flexible Adhesive	Rapid Set Flexible Tile Adhesive	Rapid Set Flexible Fibre Reinforced Tile Adhesive	High performance Flexible Adhesive
	Wall & Floor	Wall & Floor	Floor	Wall
	3-12mm	3-10mm	3-20mm	3-10 mm
	20Mins*	30Mins*	20Mins*	30 min*
	3Hours*	4Hours*	3.5Hours*	24 hours*
	EN 12004 Class C2FT	EN 12004 Class C2FT S1	EN 12004 Class C2F S2	EN 12004 Class C2 TE S2
	White & Grey	White & Grey	Grey	White
	20kg	25kg	20 kg	25 Kg
	Priming with U.B.A.	Priming with U.B.A.	No	Priming with U.B.A.
	Yes	Yes	No	Yes
	Yes	Yes	No	Yes
	Yes	Yes	No	Yes
	Priming with U.B.A.	Priming with U.B.A.	No	Yes
	Yes	Yes	No	Yes
	Yes	Yes	Yes	No
	Yes	Yes	Yes	No
	Yes	Yes	Yes	No
	No	No	No	No
	>15mm	>15mm	>6mm	No
	>15mm	>15mm	>6mm	No
	No	No	Yes	No
	Yes	Yes	Yes	Yes
	Yes	Yes	Yes	Yes
	Yes	Yes	Yes	Yes
	Yes	Yes	Yes	Yes
	Contact Technical Support	Contact Technical Support	Contact Technical Support	

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