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

ADHESIVE COVERAGE (kg / m^2)		U3	U4	U6	U8	U10	U12	∩10
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	∩10
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

Product Features	bt-2000 n	bt-3000 n	one-flex +	porce-quick	super-one n	super-flex S2 rapid	super-flex S2 pro
	Ready Mixed Adhesives			**Cementitious Adhesives**			
	Ready Mixed High Grab	High Performance Ready Mixed	High-Tech Flexible Adhesive	Rapid Set Flexible Adhesive	Rapid Set Flexible Tile Adhesive	Rapid Set Flexible Fibre Reinforced Tile Adhesive	High performance Flexible Adhesive
Specification							
Wall and Floor	Wall	Wall	Wall & Floor	Wall & Floor	Wall & Floor	Floor	Wall
Bed Thickness	1-3mm	1-4mm	3-12mm	3-12mm	3-10mm	3-20mm	3-10 mm
Open Time	20Mins*	30Mins*	30Mins*	20Mins*	30Mins*	20Mins*	30 min*
Light Foot Traffic	No	No	24Hours*	3Hours*	4Hours*	3.5Hours*	24 hours*
Conforms to	EN 12004 Class D1TE	EN 12004 Class D2T	EN 12004 Class C2TE	EN 12004 Class C2FT	EN 12004 Class C2FT S1	EN 12004 Class C2F S2	EN 12004 Class C2 TE S2
Colour	Off-White	Off-White	White & Grey	White & Grey	White & Grey	Grey	White
Pack Size	15kg	15kg	20kg	20kg	25kg	20 kg	25 Kg
Wall							
Gypsum Plaster	Yes	Yes	Priming with U.B.A.	Priming with U.B.A.	Priming with U.B.A.	No	Priming with U.B.A.
Gypsum Plaster Board	Yes	Yes	Yes	Yes	Yes	No	Yes
Concrete Render	Yes	Yes	Yes	Yes	Yes	No	Yes
Brick/Block work	Yes	Yes	Yes	Yes	Yes	No	Yes
Fixed Plywood	Yes	Yes	Priming with U.B.A.	Priming with U.B.A.	Priming with U.B.A.	No	Yes
Existing Tile Surface	Contact Technical Support	Contact Technical Support	Priming with U.B.A.	Yes	Yes	No	Yes
Floor							
Cement Screed/Levelling Compound	No	No	Yes	Yes	Yes	Yes	No
Concrete Sub-base	No	No	Yes	Yes	Yes	Yes	No
Anhydrite Screed	No	No	Priming with U.B.A.	Priming with U.B.A.	Priming with U.B.A.	Priming with U.B.A.	No
Floor Graded Asphalt	No	No	Priming with U.B.A.	Priming with U.B.A.	Yes	Yes	No
Underfloor Heating	No	No	Yes	Yes	Yes	Yes	No
Ceramic/Stone/Terrazzo	No	No	Priming with U.B.A.	Yes	Yes	Yes	No
Metal/Steel	No	No	No	No	No	No	No
WBP Plywood Overlay (>15mm)	No	No	No	>15mm	>15mm	>6mm	No
Chipboard (22mm)	No	No	>15mm	>15mm	>15mm	>6mm	No
Tongue and Grove	No	No	No	No	No	Yes	No
Types of Tile							
Ceramic	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vitreous	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Porcelain	Contact Technical Support	Contact Technical Support	Yes	Yes	Yes	Yes	Yes
Terazzo	No	No	Yes	Yes	Yes	Yes	Yes
Glass	Contact Technical Support	Contact Technical Support	Yes	Yes	Yes	Yes	Yes
Natural Stone	Contact Technical Support	Contact Technical Support	Contact Technical Support	Contact Technical Support	Contact Technical Support	Contact Technical Support	

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