



# special pieces SMALL/BIG/SASSC

# INTEGRATION for PLUS DRY-STACK INSTALLATION:

Geopietra® (+10/20% of material due to the lack of joints) + GeoFit® + GeoColl®

# **INTEGRATION for PLUS LAYING WITH JOINTS:**

**Geopietra®** + about 20% of the amount of **GeoFit®** BIG and/or SASSO calculated for Plus dry-stack installation in the mentioned colours. Except for the pieces SMALL

For **dry-stack laying** the chosen **Geopietra®** model must always be increased by approximately 10/20%. The total calculated **GeoFit®** area should then be deducted from this increased value. (see example side page).

In the table below we suggest the formula for the Plus dry-stack installation, here expressed in number of pieces required per square metre, to obtain the best mixing results by combining **GeoFit®** with various stone models.

**GeoFit SMALL** model is inserted in all **plus dry-stack solutions**, regardless of the model selected. The required amount of pieces of the

**SMALL** model varies in relation to the stone design, and is higher for models with long chips and lower for irregular round models. On Ledge stone profile it is accompanied by the **BIG** pieces, on Opus Incertum by **SASSO**, on Square and Spontaneous profiles together by both.

For dry-stack installation mix GeoColl adhesive with the black or brown colour powder, in order to avoid the final touch-up. (recommended for dark models)

For solutions with joints, the GeoFit SMALL pieces should not be ordered as they are too small. The consumption of BIG and SASSO will be approximately 20% of the one calculated with the table for plus dry-stack installation.



# Plus dry-stack installation / GeoFit® INTEGRATION

type, quantity of pieces and colour per m<sup>2</sup> by model.

profile	DGE STONE		SMALL BIG SASSO		SMALL BIG SASSO		SMALL BIG SASSO
	DEVERO P90		4 / GP 4 / G				
	MODERNO P78	GC	15 / BT 3 / G	GS	15 / GP 3 / G	M	15 / MT 3 / G
	PICEDO P39	LM	4 / GT 6 / G	FI	4 / GT 6 / G	CA	4 / MT 6 / M
		DU	4 / BR 6 / B	TR	4 / GT 6 / G		
	TOCE P19	BM	15 / BT 5 / B	BT	15 / BT 5 / B	GT	15 / GT 5 / G
		GP	15 / GP 5 / G	BR	15 / BR 5 / B	MT	15 / MT 5 / M
		MC	15 / MT 5 / G	01	15 / MT 5 / G		
	VALDOSTANO P76	<b>G</b>	10 / GP 4 / G	GC	10 / GP 4 / G	GS	10 / GP 4 / G
	VERSILIA P86		10 / BR 3 / G 4 / G				
	VESIO P29	01	6 / GP 5 / G	02	6 / BT 5 / BM		
profil	e STELLO		SMALL BIG SASSO		SMALL BIG SASSO		SMALL BIG SASSO
	NAGO P45	LM	5 / GT				

profil SP	e ONTANEOU	IS	SMALL	BIG	SASSO		SMALL	BIG	SASSO		SMALL	BIG	SASSO
	ALPE P77		10 / GT	3 / G	4 / M								
	BRIANO P91	GC	8 / BT	4 / B	10 / G	GS	8 / GP	4 / G	4 / G				
	CAMUNA P05	GT	8 / GT	4 / G	4 / G	GP	8 / GP	4/G	4 / G	BR	8 / BR	4 / B	4 / B
		MT	8 / MT	4 / M	4 / M	01	8 / MT	4 / G	4 / M	03	8 / MT	4 / G	4 / G
		AR	8 / GT	4 / G	4 / G								
	CASCATA P06	GT	4 / GT	5 / G	6 / G	GP	4 / GP	5 / G	6 / G	MT	4 / MT	5 / M	6 / M
	CHIANTI P89		10 / GT	3 / M	3 / G								
	LIGURIA P82		6 / GP	4 / G	3 / M								
	MONIGA P31	SA	3 / BR	4 / B	3 / B	FI	3 / MT	4 / G	3 / G	LM	3 / GT	4 / G	3 / G
		CA	3 / MT	4 / M	3 / M	DU	3 / BR	3 / B	3 / B				
	ONO DEGNO P75		8 / GP	6 / G	4 / G								
	RIVAROLO P87		10 / GT	8 / G									

profi						1				ı			,
OF	US INCERT	JM	SMALL	BIG	SASSO		SMALL	BIG	SASSO		SMALL	BIG	SASSO
	BOTTICINO P03	BM	4 / BT		10 / BM	BT	4 / BT		10 / B	GT	4 / GT		10 / G
		GP	4 / GP		10 / G	BR	4 / BR		10 / B	LI	4 / BR		10 / B
		MT	4 / MT		10 / M								
	MASO P83		5 / GT		4 / G								
	MORSONE P37	SA	8 / BR		4 / B	LM	8 / GT		4 / G	FI	8 / GT		4 / G
		TR	8 / GT		4 / G	CA	8 / MT		4 / M	DU	8 / BR		4 / B
	TURANO P17	BM			10 / BM	BT			10 / B	GT			10 / G
		MT			10 / M	MC			10 / M	GR			10 / G

SQ	UARE	SMALL BIG SASSO		SMALL SASS	0
	ALBERESE P88	6 / BR 4 / B	VIRLE P80	10 / BT 6 / BM	1
	BADIA P84	6 / GT 5 / G 2 / M	CASSAGA P93	3 / GT 5 / G	
	GARDA P81	4 / B	CIMONE P94	3 / G	
	APPENNINICO P27   G	4/G	М	4 / G	

### Example of GeoFit® calculation for the Plus dry-stack installation of murogeopietra

VERSILIA P86 model, wall measuring 70m<sup>2</sup>.

For dry installation, consider a 10% to 20% increase in material depending on the model when ordering, to compensate for the lack of a joint. The total calculated GeoFit area should then be deducted from this increased value.

## Example of Geofit calculation

The table shows the following is required per m<sup>2</sup>:

**VERSILIA P86** 

SMALL	BIG	SASSO		
10 / BR	3 / G	4 / G		

- + SMALL 10 pcs / model in colour BR Bianco Reale
- + BIG 3 pcs / model in colour G Grigio
- + SASSO 4 pcs / model in colour G Grigio

We continue with the calculation:

**SMALL 10 pcs** x 70 (m<sup>2</sup>) = **700 pcs** (SMALL  $\sim$  **100 pcs** / box)

700 pz  $\div$  100 pz = 7 boxes in colour BR

 $\operatorname{\mathsf{GeoFit}}$  SMALL pieces are not expressed as areas as they are used to fill gaps between stones.

BIG 3 pcs x 70 (m<sup>2</sup>) = 210 pcs (BIG  $\sim$  50 pcs / box) 210 pcs  $\div$  50 pcs = 4 boxes in colour G

1 box of GeoFit BIG creates an area of ~ 0.29 m<sup>2</sup>

 $0.29 \text{ m}^2 \times 4 \text{ (no. of boxes)} = 1.16 \text{ m}^2$ 

**1,16**  $m^2$  sqm to be deducted from the order for the flats, model VERSILIA P86, already increased of the necessary % amount due to the dry-stack installation.

**SASSO 4 pcs** x 70 (m<sup>2</sup>) = **270 pcs** (SASSO ~ **70 pcs** / box)

270 pcs ÷ 70 pcs = 4 boxes in colour G

1 box of GeoFit SASSO creates an area of ~0,18 m<sup>2</sup>

 $0.18 \text{ m}^2 \text{ x 4 (no. of boxes)} = 0.72 \text{ m}^2$ 

**0,72 m**<sup>2</sup> sqm to be deducted from the order for the flats, model VERSILIA P86, already increased of the necessary % amount due to the dry-stack installation.

16 geopietra