

To achieve an optimal result, **the quantity** of **geopietra**® material to use **varies** based on the chosen **installation technique**:

DRY LAYING PLUS:

+10/20% of geopietra® material due to the lack of joints

+ GeoFit®

according to the table on pages 14/15

SEMI-DRY LAYING PLUS:

+ 5/10% of **geopietra**® material for a tight joint

+ GeoFit®

according to the table on pages 14/15

LAYING WITH JOINTS PLUS: geopietra® + GeoFit®

according to the table on pages 14/15

Dry laying: it is recommended to **increase** the order quantity of the chosen model by **10-20%** to compensate for the absence of joints. The total area occupied by the **GeoFit®** pieces (see example) will be then subtracted from this increased quantity.

Dry laying plus, the table indicates the formula with the necessary **number GeoFit® pieces per square meter,** to achieve a perfect balance between inserts and **geopietra®** models.

Semi-dry laying: In this case, the necessary increase is lower, between **5% and 10%**, always subtracting the area of the **GeoFit**® pieces.

Semi-dry laying plus, it is necessary to consider **50%** of the calculated **GeoFit®** for the dry laying plus.

Laying with joints plus, consumption will be lower, equal to about **20%** of that indicated by the table for dry laying plus.

Example of GeoFit® material calculation for murogeopietra® dry laying plus

Wall of 70 m² NEW CAMUNA P05-G BR model:

for dry laying of the model consider, during the order phase, an increase in material ranging from 10% to 20% to compensate the lack of joints. The total calculated GeoFit® area will be then subtracted from this increased quantity.

Example of GeoFit® integration calculation

The table shows the number of pieces needed per square meter of the following model:

NEW CAMUNA P05-G BR PLUS

- + SMALL 8 pcs / colour BR Bianco Reale
- + BIG 4 pcs / colour B Bianco
- + SASSO 4 pcs / colour B Bianco

The calculation is as follows:

SMALL 8 pcs \times 70 (m²) = 560 pcs (SMALL ~ 100 pcs / box) 560 pcs \div 100 pcs = 6 boxes colour BR

1 box of GeoFit® SMALL doesn't cover a significant area as it is intended to fill the gaps between the stones.

BIG 4 pcs \times 70 (m²) = **280** pcs (BIG ~ **50** pcs / box) **280** pcs ÷ **50** pcs = **6** boxes colour B

1 box of GeoFit® BIG covers an area of $\sim 0.29 \text{ m}^2$ 0.29 m² x 6 (n° boxes) = **1.74 m²**

1.74 m² to be deducted from the flat pieces order, NEW CAMUNA P05-G BR model, already increased by the % for dry laying.

SASSO 4 pcs \times 70 (m²) = 280 pcs (SASSO \sim 70 pcs / box) 280 pcs \div 70 pcs = 4 boxes colour B

1 box of GeoFit® SASSO covers an area of $\sim 0.18 \text{ m}^2$ 0.18 m² x 4 (n° boxes) = **0.72 m²**

0.72 m² to be deducted from the flat pieces order, NEW CAMUNA P05-G BR model, already increased by the % for dry laying.

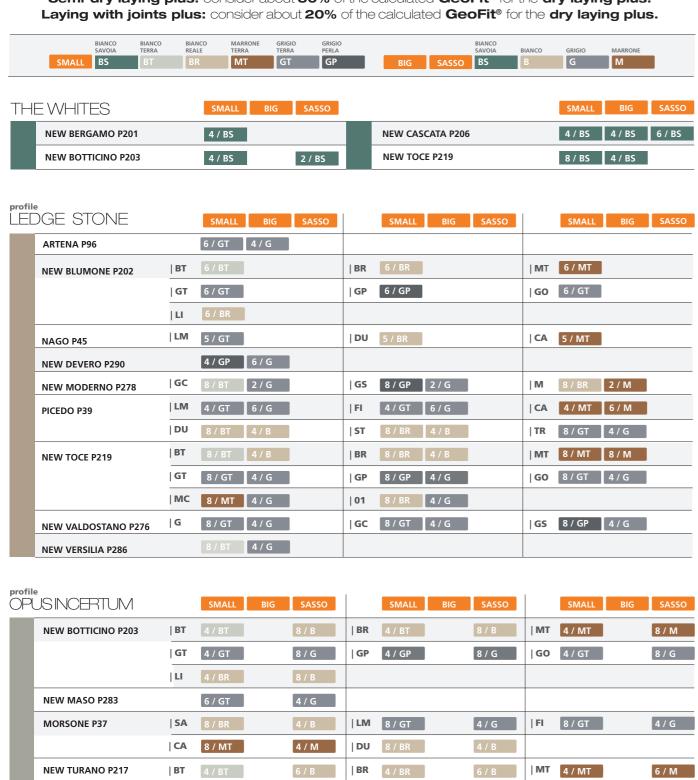
SMALL	BIG	SASSO				
8 / BR	4 / B	4 / B				



Dry laying plus / GeoFit® INTEGRATION

Type, colour and quantity of pieces per model per square meter.

Semi-dry laying plus: consider about 50% of the calculated GeoFit® for the dry laying plus.



| MC | 4 / MT

| GO 4 / GT

6 / G

6 / G

| **GT** 4 / GT

| GR | 4 / GT

6 / G

6 / G

| GP 6 / GP

6 / G





The data are indicative, as the installer's technique and the desired result affect the material yield.

profile							
	JARE		SMALL BIG SASSO		SMALL BIG SASSO		SMALL BIG SASSO
	NEW ALBERESE P288		6 / BR 4 / B				
	ALMANA P95	B	6 / BT	G	6 / GT	M	6 / MT
	APPENNINICO P27	G	4/G	M	4 / G		
	NEW BADIA P284		4 / GT 4 / M				
	NEW BERGAMO P201	BT	4 / BT	BR	4 / BR	MT	4 / MT
		GT	4 / GT	GP	4 / GP	GO	4 / GT
		MC	4 / MT	LI	4 / BR		
	NEW BORGO P233		4 / BT 4 / B				
	CASSAGA P93		3 / GT 5 / G				
	CIMONE P94		3 / G				
	ROCCA P47	BT	4 / BT	BR	4 / BR	MT	4 / MT
		GT	4 / GT				
	NEW STINO P23-G	G	6 / BR	G	6 / GT	MG	6 / MT
	NEW TOSCANO P272	BR	6 / GT	M	6 / MT		
	NEW VIRLE P280		6 / BT 2 / B 6 / B				

ofile PONTANEOUS		SMALL BIG	SASSO		SMALL	BIG	SASSO		SMALL	BIG	SASSO
NEW ALPE P277		6 / BR 2 / B	6 / B								
BRIANO P91	GC	8 / BT 4 / B	10 / G	GS	8 / GP	4 / G	4 / G				
NEW BURAGO P279		6 / GT 4 / M									
NEW CAMUNA P05-G	BR	8 / BR 4 / B	4 / B	MT	8 / MT	4 / M	4 / M	GT	8 / GT	4 / G	4 / G
	AR	8 / GT 4 / G	4 / G								
NEW CONTADINO P270	G	6 / GT 4 / G		M	6 / MT	4 / M					
NEW CASCATA P206	BT	4 / BT 4 /B	6 / B	BR	4 / BR	4 / B	6 / B	MT	4 / MT	4 / M	6 / M
	GT	4 / GT 4 / G	6 / G	GP	4 / GP	4 / G	6 / G	GO	4 / GT	4 / G	6 / G
NEW LIGURIA P282		6 / MT 4 / G									
MONIGA P31	SA	4 / MT 4 / G	4 / B	FI	4 / MT	4 / G	4 / G	LM	4 / GT	4 / G	4/G
	CA	4 / MT 4 / M	4 / M	DU	4 / BR	4 / B	4 / B				
NEW ONO DEGNO P275		8 / GT 2 / G	4 / G								
NEW RIVAROLO P287		10 / GT 8 / G									