

## Technical data sheet DEFENDER

### 1. DESCRIPTION

Modular panel for the protection of walls against the ground, better protecting the waterproofing and ventilating the underground wall.

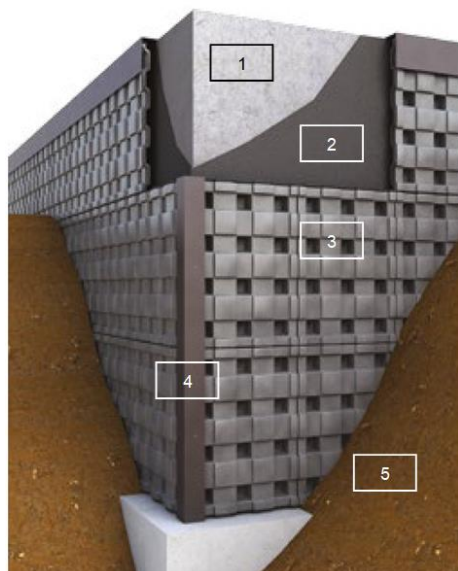


### 2. TECHNICAL SPECIFICATIONS

Materials	-	Recycled polypropylene (PP) 97-99%
	-	Additives 1-3%
Percentage of recycled material	%	100
Colour	-	Black
Dimensions*	cm	79 x 59 x H7
Weight	kg	1.63 (± 10%)
Compressive strength	kg/m <sup>2</sup>	6.000
Izod strength	J/m	80-100
Installation time	m <sup>2</sup> /h/worker	20
Place of production	-	Italy

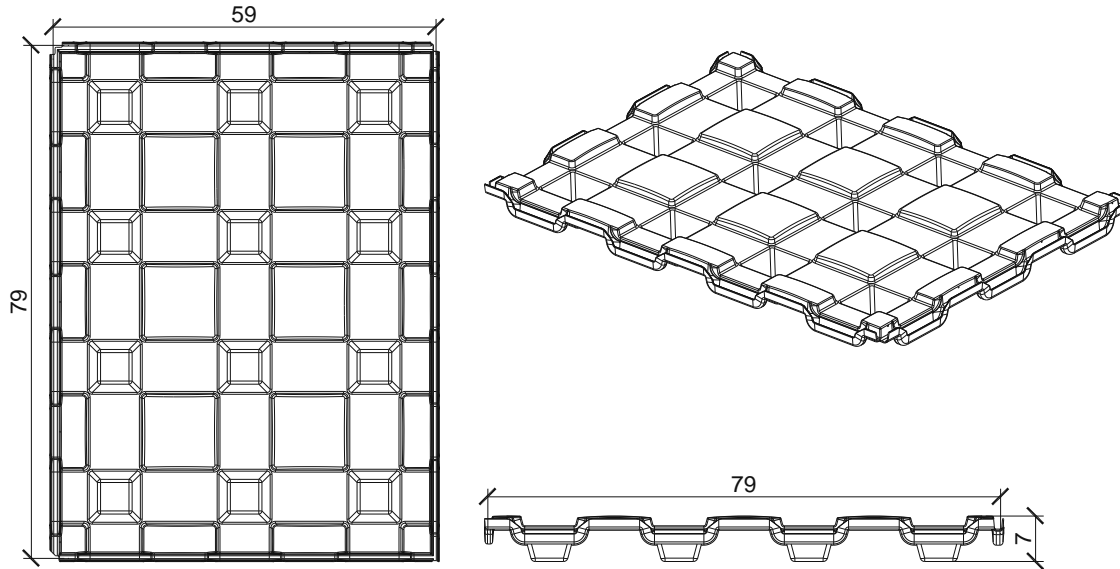
*\* in consideration of the recycled material, the measures should be evaluated with a tolerance of ± 1,5%*

### 3. TYPICAL STRATIGRAPHY



1. Foundation wall
2. Waterproof sheat
3. DEFENDER
4. Angolar closing with CARTONPLASTICO
5. Backfilling soil

#### 4. TECHNICAL DRAWINGS



#### 5. PACKAGING AND TRANSPORT

Product code	-	EDEFEND8060
Packing Size	cm	80 x 120 x H233
Type of packaging	-	Stacked in pallets and wrapped in plastic film
Quantity per pallet	Pz	200
Surface area per pallet	m <sup>2</sup>	93.22
Package gross weight	kg	346

#### 6. INSTALLATION METHOD

The Defender installation is carried out by placing the formwork from right to left and from bottom to top.

