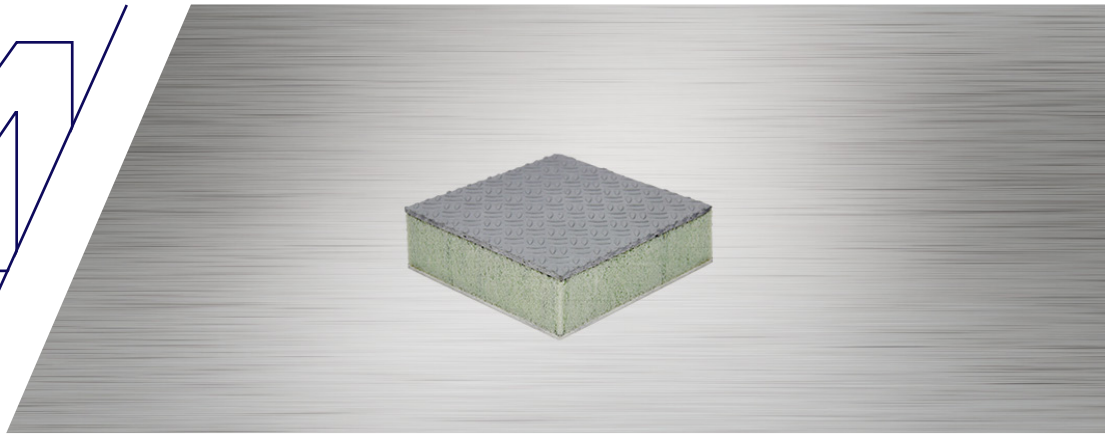


24



SECTION TWENTY FOUR

[24-1 ECOFONT](#)

[24-2 ECOFLOOR](#)

ECOFONT

COMPOSITION

(from outside to inside):

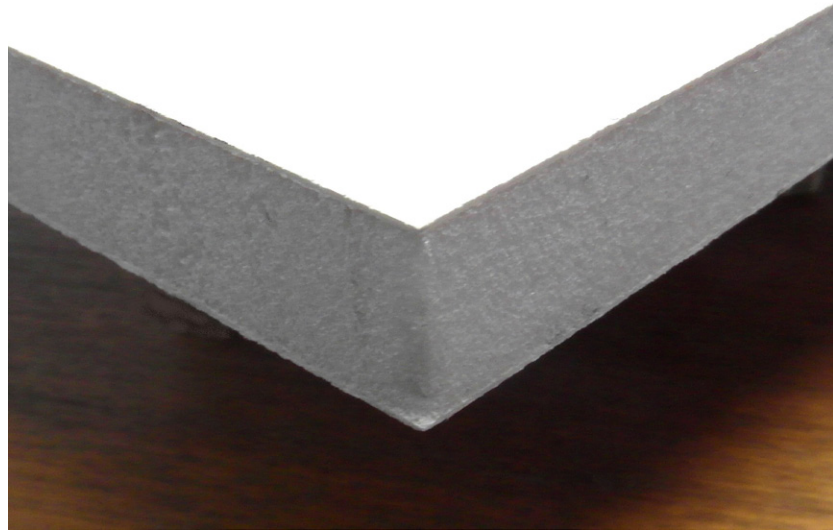
- Gelcoat RAL 9010
- Glass Reinforced Polyester
- High density PET recyclable foam
- Glass Reinforced Polyester
- White Gelcoat

APPLICATIONS:

- Industrial bodywork, LUV, mobile shops, bus
- Containers
- Advertising
- Food industry, cold chambers, cladding
- Building industry, partition walls, ceilings

OPTIONS:

- Color gelcoat on outside face
 - Adhesive protection foil
 - Dimensions on request
 - Reinforced construction (x)
 - Placing of inserts on request
-
- Maximum width 2400 mm
 - Maximum length 11900 mm



THICKNESSES	WEIGHT	GLASS WEIGHT	K VALUE	PART NUMBER
12 mm	5.1 kg/m ²	1300 g/m ²		EFO12S
14 mm	4.6 kg/m ²	1400 g/m ²	2.6 W/m ² -°C	EFO14S
17 mm	4.9 kg/m ²	1400 g/m ²	2.14 W/m ² -°C	EFO17S
20 mm	5.1 kg/m ²	1400 g/m ²	1.79 W/m ² -°C	EFO20S
25 mm	5.5 kg/m ²	1400 g/m ²	1.4 W/m ² -°C	EFO25S
30 mm	5.9 kg/m ²	1400 g/m ²	1.28 W/m ² -°C	EFO30S
50 mm	7.6 kg/m ²	1400 g/m ²	0.61 W/m ² -°C	EFO50S



ECOFLOOR

CONNECTION TO CHASSIS:

Bonded to the longitudinal runners or to a metal profile which will allow the height necessary to clear the wheel arches.

APPLICATIONS:

- Industrial bodywork, floors of dry and insulated bodies, bus
- Catering containers
- Food industry, cold chambers
- Building, gangways, balconies

TEST AND SAFETY:

- The load capacity of all our floors have been verified on a factory built test bed.
- It consists of a manual pallet loader carrying a weight of between 500-1000 kgs. It is monitored by an automatic motor that will roll the load up and down the floor which can achieve 30,000 cycles per week.
- We consider that a floor has passed the test successfully if, after 60,000 cycles, the floor shows no visible or internal damage.

- Core material PET HD foam
- Self supporting
- Maximum width 2400 mm
- Maximum length 11900 mm
- Glass weight 2600 g/m²

THICKNESSES	WEIGHT	K VALUE	MAXIMUM LOAD ACCEPTED	PART NUMBER
32 mm	11.1 Kgs/m ² (+/-10%)	1.05 W/m ² -°C	500Kg/m ²	EFL32F
42 mm	12.1 Kgs/m ² (+/-10%)	0.77 W/m ² -°C	750Kg/m ²	EFL42F