

CAMARO™ RIGID CORE

Camaro Rigid Core is a collection of high design luxury interlocking vinyl flooring tiles. The rigid (SPC) construction can be laid over most existing floor coverings, significantly reducing installation time and making it a firm favourite with busy, fast paced lifestyles.

Combining an array of realistic wood and stone effect planks and tiles with authentic surface textures, Camaro Rigid Core is ideal for all home interiors.



PRODUCT SPECIFICATION



- The flooring shall be Polyflor Camaro Rigid Core, as supplied by Polyflor Ltd. of Manchester, England.
- The flooring shall be rigid interlocking vinyl floor tile.
- It shall have the following laminated construction: circa 0.3mm clear PVC wear layer, circa 0.07mm print film layer and circa 4.5mm rigid layer and 1mm IXPE accoustic foam layer.
- The flooring shall feature a high quality, cross-linked polyurethane reinforcement to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention.



- In accordance with EN 649/EN ISO 10582, the in-use classification must be at least 23/31 as described in EN 685/EN ISO 10874: i.e. domestic areas with heavy use; commercial areas with low or intermittent use.
- In respect of flamespread, the flooring shall have been fully tested to EN 13501-1 and certified as having Class B -S1, achieving the criteria EN ISO 9239-1 $\geq 8\text{kw/m}^2$ and the mandatory requirement of EN ISO 11925-2 pass. The flooring shall have been fully tested to ASTM E648 by an independent test house and classified as Class 1 rating, making it suitable for use in institutional, commercial and public buildings.
- With regard to EN 13893 for slip resistance, the flooring shall be classified DS, making it suitable for use in areas which are predominantly dry.
- When tested to DIN 51130, the flooring achieves an R10 slip rating, for flooring with sustainable wet slip resistance, refer to Expona Control PUR or the Polysafe ranges.
- The product's weight should not be more than 8,570g/m².
- In respect of light fastness, the flooring shall have been fully tested to ISO 105-B02 Method 3 as having a pass to ≥ 6



- The manufacturer should provide a facility to take back and recycle waste vinyl flooring material through the Recofloor scheme.
- Polyflor Camaro Rigid Core achieves a very low VOC emissions result when tested to AgBB standards, is certified by Eurofins as achieving Indoor Air Comfort Gold.



- The manufacturer of the floor covering must be in possession of a valid quality systems certificate, showing compliance with BS EN ISO 9001.
- The manufacturer of the floor covering must be in possession of a valid environmental certificate, showing compliance with ISO 14001.



- A moisture test must be carried out, to ensure that the subfloor has dried out to a level consistent with the application of vinyl flooring. The test should be carried out using a hygrometer, in accordance with the instructions in BS 8203. The result should not exceed 75%RH, once equilibrium has been achieved.
 - Products must be fully conditioned to the environment in which they are to be installed. See Polyflor installation instructions for details.
 - Installation must be carried out in accordance with BS 8203, BS 8204 and the instructions of Polyflor.
 - Suitable for use with underfloor heating up to 27°C. See Polyflor installation instructions for details.
- NOTE: The subtle blending of shades and graining variation can best be obtained by the random shuffling of 3-4 packs of tiles.



- Polyflor Camaro Rigid Core is suitable for most residential interiors and moderate commercial areas.
- Polyflor Camaro Rigid Core is a loose lay material, and is not recommended for use in areas where large temperature and/or humidity fluctuations can occur, such as heavily glazed areas or areas exposed to direct sunlight for long periods of time.
- We recommend that adequate UV protection be taken against products being installed in direct sunlight as fading may occur.
- To facilitate a successful installation an expansion gap must be left around the entire perimeter of the installation and also around any obstructions that protrude through from the subfloor (columns/door frames/pipes etc).
- For further information and advice on specific applications, consult Polyflor Customer Technical Service on +44 (0)161 767 1912, or email tech@polyflor.com.



- At the date of issue the data presented is correct. However, Polyflor Ltd. reserve the right to make changes which do not adversely affect performance or quality.

