

CONDUCTILE SUPER-OR

GENERAL CHARACTERISTICS

POLYGROUP SUPER-OR from the new range of POLYGROUP floorings combines the excellent characteristics of its press-based manufacturing system, which gives the flooring maximum resistance to intensive traffic and the unique characteristic of being Conductive.

Its advanced manufacturing process consists in high pressure pressing obtaining tiles highly compacted without porosity, high resistance to wear and chemical agents and of excellent dimensional stability. Maintenance is economic and electrical resistance is highly stable.

AREAS OF USE

Its non-directional design and the high resistance qualities make these tiles the ideal flooring for Offices, Data Processing Centres, Computer Rooms, Electronics Industry, Naval Industry, Hospitals, Operating Rooms and Laboratories, etc.

INSTALLATION

POLYGROUP SUPER-OR should be installed on a dry, smooth and levelled base.

The joints should be welded together. The flooring should be glued to the structural floor via an homologated adhesive.

TECHNICAL FLOORS

This flooring has been designed to be an ideal wear finish of the Gamaflor System of Raised Access Floors.

MAINTENANCE

The press based manufacturing system allows for a very economic maintenance of the floor because the tiles are highly compacted and mechanically polished and shine using high revolution disks.

PRESCRIPTION

In the prescribed zone install Conductive floor of homogeneous material manufactured through a press-based system type POLYGROUP CONDUCTILE SUPER -OR de 1,70 mm thickness, high wear and intense traffic resistance (Group P) in tiles size 605x605mm, with electrical resistance levels between 104 a 105 Ohms, color to be selected. The flooring must comply with UATEC norms classification U4 P3 E3 C2.

TECHNICAL DATA

THICKNESS OF TILES	2,00 mm
SIZE OF TILES	605X605 mm
WEIGHT	2.986 Grs/m ²
ELECTRICAL RESISTENCE	104 a 105 Ohms
FIRE CLASS	BS 143:Class 2 DIN 4102: B1
WEAR RESISTENCE (EN 649)	Group P
CLASSIFICATION UPEC	U4 P3 E3 C2
USE CLASSIFICATION (EN 685)	23-34-43
Complies with European Norm EN-649	
THICKNESS CALIBRATION	EN 428
SIDE CALIBRATION	EN 427
SQUARENESS	EN 427
FLEXIBILITY	EN 435
DIMENSIONAL STABILITY	EN 434
PUNCTURE	EN 433
WEIGHT	EN 430
WHEEL CHAIRS	EN 425
RESISTENCE TO ARTIFICIAL LIGHT (ISO 105-B02)	>7
RESISTENCE TO CHEMICAL AGENTS (DIN 51958)	EXCELLENT
Complies with the requirements of:	IBM ICL TELEFÓNICA SIÉMENS PHILIPS

POLYGROUP SUPER-OR ANTIESTATIC

It has all the characteristics of the flooring POLYGROUP CONDUCTILE SUPER OR, but the Antiestatic quality confers Electrical Resistance of: 10⁷ a 10⁹ Ohms. Available in all colours.



EASY CLEANING



ANTISTATIC



TILES



HEAVY TRAFFIC

Distributed by:

 **POLYGROUP**

This company reserves the right to make any changes in their product without prior notice.

Headquarter / Factories: P.I. Navisur c/ Narciso 5-6 41907, Valencina de la Concepción, Seville, Spain. **Phone:** (+34) 955 99 77 31
www.accesfloorpolygroup.com **info@afpolygroup.com**