

HPV LIDER EXTRANOVO PVT

GENERAL CHARACTERISTICS

HPV LIDER EXTRANOVO PVT (*High Pressure Vinyl*) of range Polygroup has excellent features provide, being a flooring which develops a new perspective for your bussiness space or your daily life. The very good characters of these floorings are obtained through a manufacturing process with the best modern machinery. The surface PVT (*Pure Vinyl Transparent*) and the most advanced process of protection, which turn the product into the flooring with the highest resistance to transit of persons in work areas, ideal for high traffic public areas, like offices, commercials, light insutrial areas, and other.

APPLICATIONS

Covering is a satisfactory flooring for use in a large number of different constructions. Recommenden for offices and commercial buildings, hospitals, health buildings, banks offices, rack rooms, data center CPD, hotels, leisure centers, universities, libraries, navy industries, military areas, technologies buildings, etc.

INSTALLATION

HPV LIDER EXTRANOVO PVT must be installed over a smoothie, plane and dry surface. The joints won't be welded. Flooring will be fixed with glue to the base with approved adhesive by manufacturer.

RAISED FLOOR

This covering is designed to also be a suitable covering as a in-use surface of Raised Access Floor Gamafloor.

MAINTENANCE

It's press manufacturing system allows very economical maintenance because they are extremely compact and mechanically polished flooring, obtaining shine using high-revolutions discs tools.

SPECIFICATION TEXT

In the area of use must be installed a flooring model POLYGROUP HPV LIDER EXTRANOVO PVT of 2,00 mm total thickness, with top layer transparent of 0,70 mm, with high resistance to abrasion (Group T) and heavy traffic, in rolls of 2x1 2 to 20 ml, with embossed surface and with bacterial protection, color to chosen by Consultant. This flooring must be classificated according to ISO 10581 & 10582 with classification 23-34-43.

DATA SHEET

THICKNESS (ISO 24346)	2,00 mm
SIZE (ISO 24341)	2x12 -20ml
TRANSPARENT WEAR LAYER (ISO 24340)	0,70 mm
WEIGHT (ISO 23997)	3060 ^g /m ²
REACTION TO FIRE (EN 13501-1)	Bfl-S1
ABRASION RESISTANCE (EN 660-2)	T
IN-USE CLASSIFICATION (ISO 10581 & 10582)	23-34-43
Meet european standard	
RIPPLING AFTER EXPOSURE TO HEAT (ISO23999) mm	≤8
DIMENSIONAL STABILITY (ISO 23999) %	≤0,4
RESIDUAL INDENTATION (ISO 24343-1) mm	≤0,1
CASTOR CHAIR RESISTANCE (ISO 4918)	PASS
THERMAL CONDUCTIVITY (ISO 10456) W/m.K	0,17
FORMALDEHYDE EMISSION (EN 717-1)	E1
SLIP RESISTANCE (EN 13893)	DS
ANTI-SLIPPING (DIN 51130)	R10
RESISTANCE TO BACTERIUM (EN ISO 846,met.3)	PASS
COLOUR FASTNESS TO ARTIFICIAL LIGHT (ISO 105-B02)	min.6
STAIN AND CHEMICAL RESISTANCE (ISO 26987)	EXCELLENT
VOC (EN ISO 16000-9) (after 28 days)	≤10
ANTIBACTERIAL PROTECTION (ISO 22196)	CONFORM
ANTISTATIC PROPERTIES	



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