

FAMILY HARMONY

WOOD-BASED PANEL WITH VENEER COATING IN 3 LAYERS



PRODUCT REFERENCE STANDARD

UNI EN 14354 Wood-based panels - Wood veneer floor coverings.

WOOD SPECIES USED:

Surface layer: Quercus spp. - Body: Betula spp. - Cork: Quercus suber

PRODUCT CONSTITUTIVE ELEMENTS:

First layer: oak veneer - Second layer: phenolic glued Birch plywood - Third layer: cork insulating panel

PRODUCT FINISH:

Micro-bevel on the sides of the elements with a brushed or non-brushed walking surface, in any case painted with a water-based product pigmented in line with UV drying.

TYPE OF LAYING

Floating following the installation manual instructions scrupulously

ESSENTIAL FEATURES	PERFORMANCE
Average density	600 +/- 50 kg/m ³
Reaction to fire:	Cfl -s1 (EN 13501-1)
Formaldehyde emission	E1 (EN 717 - 1)
Pentachlorophenol emission	≤ 5 ppm
Breaking strength	NSP
Slipperiness	NSP
Biological durability	CLASS 2

MAIN FEATURES OF FAMILY

Family wood veneer floor covering is a product made by assembling several layers of natural materials in such a way as to give the slats dimensional stability, strength, beauty and durability. The third layer of cork, naturally water-repellent and stabilizing, has extremely insulating functions, the intermediate layer, being in birch plywood compliant with CARB 2 and TSCA Title VI (EPA) requirements, gives the product dimensional stability, while the noble layer of oak remittance on which the open-pore finish is made, has aesthetic functions and resistance to wear under foot traffic. The wood of the noble layer of the remittance of free-class quality "Harmony" of each stave, has all the physical and organoleptic characteristics of oak wood that are shown in the usual cutting sections and therefore may also show grain, texture and sometimes different colours as well as medullary rays and possibly occasional knots. Given the resistance of the painted layer of the Family floor covering, this product must not be sanded for any reason and does not fall under UNI 13489.

SIZE OF THE FAMILY PRODUCT

Overall thickness of the laminated product	9 mm +/-0.5
Width	178 mm
Length	1500 mm
Quality	Free Class "Harmony" - Seamless and seamed wood texture, live or grouted knots, fibre deviation and colour variations allowed

Family is adapt for domestic and light commercial destination such as private offices and shops. In the product in staves, mottling is tolerated, which does not compromise the quality of the product.

STORAGE

When delivered, the packs containing the slats of the Family product must be treated with care, placed on a wooden pallet and not in contact with the ground, stored in a protected and dry place, i.e. in non-humid environments subject to condensation up to moment of the start of the laying. The packages of the individual packs of goods must be stored in places protected from direct sunlight and they must be opened at the time of installation for the conditioning phase. Critical storage and environmental conditions could compromise the product causing deformations and/or alterations.

PRODUCT CONTROL

Family must always be checked upon delivery and contested within the terms of the law by registered letter with return receipt. under penalty of forfeiture of the guarantee. In the event of defects on the product ascertained during the opening of the packages, the manufacturer must be notified immediately, the installation suspended, leaving what is still packaged available to the manufacturer for appropriate checks. In all cases, complaints about the product after installation are not accepted. The use or sale to third parties of the Family flooring covering by the buyer constitutes acceptance of the same confirming that the material supplied corresponds to what was agreed, with the consequent waiver of any dispute and/or claim. Since this is a product subject to the UNI EN 13454 standard, the aesthetic appearance of the purchased lot is considered accepted when purchasing the wood veneer floor covering and, in any case, if any defects are highlighted during installation, the buyer must immediately suspend it and communicate it via PEC mail to the manufacturer, specifying the type and extent of the defects found, photographically documenting the complaints.

WARRANTY

Product guaranteed according to the inherent legislation.

CONDITIONS FOR LAYING

For a perfect installation, the installation must be carried out by qualified and professionally trained personnel, i.e. entered in the ATECO code 43.33.00. For laying on substrates, the humidity must be ≤ 2% by weight for normal or quick-drying cementitious screeds and ≤ 1.7% for heated screeds, less than or

equal to 0.5% for anhydride. The humidity of the screeds must be checked with a carbide hygrometer and the checks must also be documented with photographs and in any case recorded with the signature of the subjects involved in the reception and installation of FAMILY, i.e. by the installer, and/or by the client. Family floor covering elements are intended for flat surfaces and the installer in charge must carry out, prior to installation, all the necessary checks also on newly made screeds and this in order to verify the suitability of the rooms for laying the product; it must also communicate in writing any discrepancies and/or difficulties encountered in carrying out and/or continuing the installation of the product by the client and/or to whom for it (eg. DL, etc.) and if deemed necessary, based on the experience and his expertise, draw up a written document in which to report what was agreed. The installation on an existing floor must be evaluated by the installer and/or by the client / site manager before carrying out this operation. Since this is a product whose surface is of hardwood noble wood, the organoleptic aspect of the individual staves is variable, the installer must mix the batch before laying, discarding, if necessary, the staves not considered suitable and this to standardize the as much as possible, the overall appearance of the flooring covering. The installation of the FAMILY floor covering must be carried out in suitable conditions, i.e. indoors with windows installed, dry plasters, heating systems testing cycles and checks carried out correctly, room temperature not lower than 15 ° C. (preferably around 15 ° - 23 ° C.). Ambient humidity between 30% and 60%. For installation, the instructions included in the installation manual must be strictly followed.

Family is suitable for installation on heated screeds and/or floors with the appropriate precautions or following the manufacturer's installation instructions and it is necessary that before installation it is verified by the designer, the D.L. and the heating technician for the perfect functioning of the heating system. The installation on heated substrates must be evaluated case by case by the executor of the heating and/or cooling system, especially where the system is electrical. For the installation of Family in new heated screeds with water circulation, the correct preheating test cycle must be carried out and documented, the planks must in any case always be laid with substrate temperatures below 18 ° C, the maximum surface temperature must be below 27 ° C and the temperature of the circulation water must not exceed 40 ° C (the relative humidity conditions of the air in the rooms between 30% and 60% with an average temperature of about 15-23 ° C).

CONSERVATION OF FAMILY ONCE INSTALLED

Since this is a floor covering as described in the UNI EN 14354 standard and although the product is in itself stable and suitable for being stepped on in houses, a humidity range between 30% and 60% and a temperature of about 15-23 ° C must be the kept constantly. Infiltrations, spills, accidents, failure to comply with the control procedures and incorrect management of the systems, can determine micro-environmental situations different from those indicated on the product sheet which could cause organoleptic and dimensional variations of Family. In extreme cases, where the flooring covering is excessively stressed, cracks may appear between the elements, tensions, small fractures, undulations, etc. and in extreme cases the separation of the elements. In the event of drought and/or too much humidity in the rooms, the humidity and temperature values indicated above must be maintained with the help of suitable machines and/or systems by the user. The walking surface of the staves of the Family cladding is of noble wood and therefore with unique organoleptic and physical characteristics, i.e. those of the wood obtained from the oak trunk which will naturally tend, over time, to become uniform due to exposure to light and 'air. All samples or photographic reproductions of Family are to be considered indicative and not binding.

The flooring made with Family, as a product made with natural material, could get dented and/or scratched and it is therefore important to avoid contact with dirty shoes and small objects (e.g. pebbles, hard residues, nails, etc.) and/or apply concentrated loads on small surfaces (e.g. stiletto heels, work ladders, etc.).

INSTRUCTIONS FOR MAINTENANCE AND CLEANING

The surface finish of Family veneer floor covering is acrylic, non-toxic, of lasting aesthetic beauty, resistant to foot traffic, gives the product beauty as well as customized colours and is protective against normal foot traffic although it cannot prevent any damage due to negligence (e.g. lack of felt pads on chairs and furniture, the use of aggressive materials and/or substances as halos, whitening, stains, swellings, blackish joints, etc.). For this reason, the use of adhesive tapes, abrasive objects, corrosive and/or non-neutral liquids, ammonia, alcohols, bleaches, etc must be absolutely avoided. The presence of carpets and/or furniture on the flooring can cause lighter areas and this due to the impediment of the normal oxidation process that, on the other hand, will affect the part of the flooring not covered by air and light at different times. Daily cleaning must be done using a soft antistatic cloth to remove dust and/or alternatively, using a specific vacuum cleaner for wooden floors and/or a broom with soft bristles. Wash with a cloth and/or a soft cloth just moistened and well wrung out with a solution of lukewarm water and a non-foaming neutral detergent. Aggressive and/or corrosive products, hot water, steam, machines and tools that could damage the walking surface must not be used on the flooring in any way. Observe the instructions given in this product sheet and doing a simple daily cleaning as indicated above by the manufacturer significantly lengthens the life of the flooring made with Family slats.

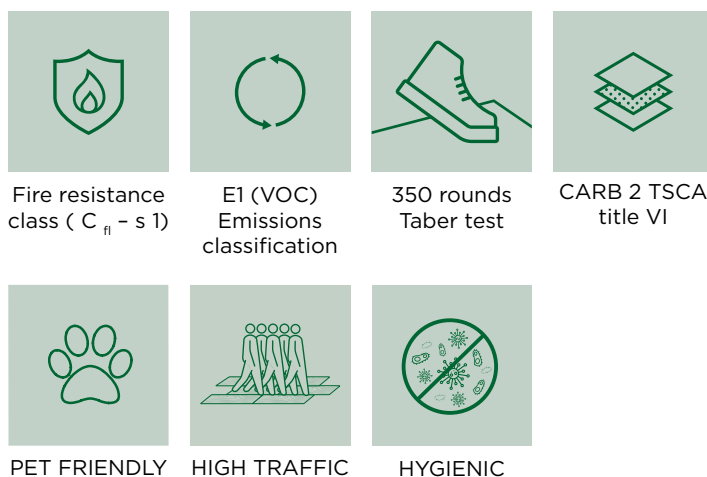
In addition, for a proper maintenance of Family, it is recommended to carry out cleaning and maintenance with the recommended products: Solid Waxmat XD4070 floor wax and Solid Superclean XD4010 water-based detergent.

DISPOSAL

The discarded product must not be disposed of in the environment but must be disposed of in the manner and in accordance with current regulations provided for in the specific context.

Warnings: The product sheet and the installation manual are subject to change and are available in the company website. The D.O.P. is sent with the sale.

Our birch plywood complies with CARB 2 and TSCA Title VI (EPA) requirements.





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TIMELESS
vernici ad alta resistenza



The mark of
responsible forestry



MADE IN ITALY



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