NAPPA AIR... techno-leather



High breathable upholstery product



Why choose Nappa Air?



Looking for a truly "special" product for your interior furnishings?

A product never seen before with innovative technical features able to replace satisfactorily the Real leather? ... Here it is!

After 2 years of research and a close collaboration with our high quoted coating producer, we have finally obtained an exclusive fantastic "TECNOLEATHER" (this is the appellation that suits it better) to introduce in Marine field "Nappa Air®". From its name on deduce which is the most important characteristic that distinguishes this product from all the others ... the BREATHABILITY.

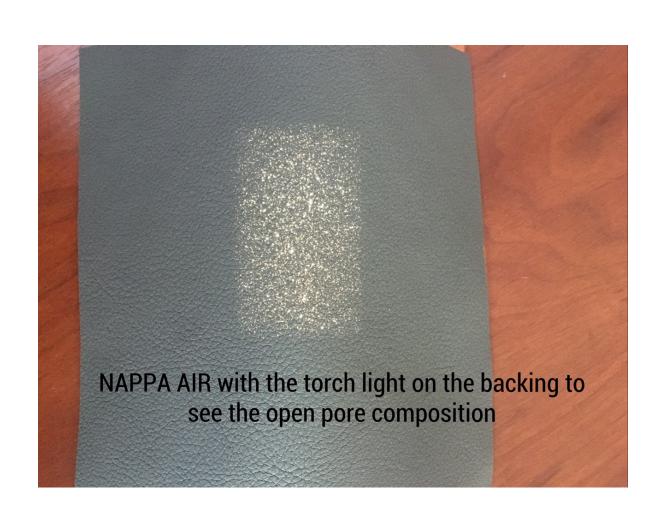
"Nappa Air®" is a coating fabric composed of different raw materials, skilfully mixed and processed with an **"open pore"** structure in order to produce a unique upholstery material, soft, pleasant to touch and sight, easily workable and above all BREATHABLE.

Unlike normal synthetic products, made with Pvc or polyurethane, and real leather, "Nappa Air®" features limits the accumulation of heat and humidity, giving the user maximum comfort, especially on armchairs and sofas. Designed for use in the automotive sector, high-speed-trains, high-end office forniture and for customer who doesn't want to use animal leather, "Nappa Air®" will be appreciated by yacht owners who are searching a valid alternative to the leather or to the fabric and then to appreciate its quality and comfort.

We can see the structure simply using a light torch

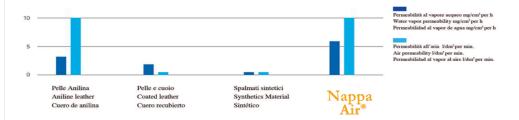


We discover the "open pore" composition and we understand its breathability... that meaning an high comfort



Technical data

Permeabile all'aria e al vapore acqueo Water vapor and air permeability Permeabilidadalvapordeaguayalaire

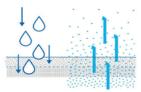


Caratteristiche principali Highlights

Características destacadas

- > Basse Emissioni
- > Senza Ftalati
- > Alta resistenza all'idrolisi
- > PU utilizzato-senza solvente
- > Finissaggio in dispersione
- > Buona resistenza all'abrasione
- > Ritardante di fiamma
-) Low emissions
- > Phthalate-free
- > Good hydrolysis resistance
- > Solvent-free PU component
- > Dispersion-based finished
-) Good abrasion resistance
- > Flame-retardant

-) Bajas emisiones
- Libre de ftalatos
- > Alta resistencia a la hidrólisis
- > Componentes de poliuretano libres
- de disolventes > Acabado basado en dispersión
- > Alta resistencia a la abrasión
- > Difícilmente inflamable



Scheda tecnica Technical properties

Metodo / Test method / Método de ensayo	Norma / Norm / Norma Approx. 63% Pvc e Pu miscelati, 37% tessuto misto CO/PES approx. 63% Vinyl/PUR-Compound, approx. 37% CO/PES knitted fabric aprox. 63% de compuesto de vinilo/PUR, aprox. 37% de tejido de punto de algodón/poliéster	
Composizione Material composition Composición del material		
Peso / Weight / Peso	EN ISO 2286-2	720 +/- 50 g/m ²
Spessore / Thickness / Grosor	EN ISO 2286-3	1,4 +/- 0,2 mm
Resistenza a trazione / Maximum tensile strength / Fuerza de tracción máxima	EN ISO 2411	Longit. / lengthwise / a lo largo min. 500 N Trasvers. / crosswise / en sentido transversal min. 500 N
Resistenza a Abrasione / Abrasion resistance / Resistencia al desgaste	EN ISO 5470-2	>50.000 cicli/rubs (Martindale)
Resistenza alla Luce / Light fastness / Resistencia a la luz	EN ISO 105-B02	≥6
Solidità dei colori / Color fastness / Solidez del color	EN ISO 105-X12	≥ 4,5
Resistenza alla fiamma / Flame resistance Baja	EN ISO 1021-1+2	ОК
inflamabilidad	MVSS302 (<100mm)	OK
	BS 5852 IS-0+1	OK



Shortly... NAPPA AIR is

- Soft pleasant touch
- Nice elegant look
- Easy maintenance and cleaning
- Sustainable it doesn't contain harmful substances
- Durable
- Comfortable ... thanks to its breathability

