

## SCHEMA TECNICA / TECHNICAL DATA SHEET

<b>Prodotto</b>	<b>DIALUX®</b>	<b>Product</b>
<b>SUPERFICE FRONTALE</b>	HIGH GLOSS PET-PREM	<b>FRONT SURFACE</b>
<b>STRATO PROTETTIVO</b>	NANO-TECNOLOGY COATING	<b>TOP LAYER</b>
<b>RETRO</b>	SOLID COLOR MELAMINE / PET PREM	<b>BACK SURFACE</b>
<b>SUPPORTO</b>	MDF CARB P2, 1E, LIGHT, WATER-PROOF AND FIRE-PROOF	<b>CORE</b>
<b>SPESSORE</b>	2,5 / 4,5 / 10,5 / 15,5 / 16,5 / 18,5 / 22,5 mm	<b>THICKNESS</b>
<b>FORMATO</b>	3050 / 2800 x 1220 mm 4250 x 1100 mm	<b>SIZE</b>
<b>TOLLERANZA DI SPESSORE</b>	UNI EN 324-1 mm ±0,2	<b>THICKNESS TOLLERANCE</b>

<b>Caratteristiche</b>	<b>Normativa Diagnostic system</b>	<b>Unità Unit</b>	<b>Valore Value</b>	<b>Characteristics</b>
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GLOSS	ISO 2813	GU	≥ 96	<b>GLOSS LEVEL</b>
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<b>RESISTENZA AL GRAFFIO</b>	UNI EN 15186 UNI CENT/TS 16209	Level	D	<b>SCRATCH RESISTANCE</b>
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<b>ESPOSIZIONE AD ATMOSFERE DI CONDENSA</b>	ISO 6270-215185	Level	5	<b>WATER CONDENSED EXPOSION</b>
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<b>RESISTENZA ALL' ADESIONE</b>	UNI EN 311	N/mm <sup>2</sup>	> 1,2	<b>BONDING STRENGTH</b>
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<b>RESISTENZA AL CALORE UMIDO</b>	UNI EN 16209	Level	C	<b>RESISTANCE TO WET HEAT</b>
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<b>RESISTENZA AL CALORE SECCO</b>	UNI EN 16209	Level	D	<b>RESISTANCE TO DRY HEAT</b>
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<b>ESPOSIZIONE ALLA LUCE</b> (Blue wool) (Grey wool)	UNI EN 15187	Level	> 6 > 4	<b>COLOUR FASTNESS</b> (Blue wool)
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<b>RESISTENZA AI PRODOTTI CHIMICI</b>	UNI EN 12720	Class	A	<b>RESISTANCE TO CHEMICALS</b>
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<b>RESISTENZA AI PRODOTTI DI PULIZIA</b>	TEST 06:2014	Level	5	<b>CLEANING PRODUCTS STRENGTH</b>
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<b>RESISTENZA ALL'ABRASIONE</b>	UNI EN 9115/87	Level	5	<b>ABRASION RESISTANCE</b>
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The physical-chemical characteristics of the panels are complying with standards **EN 662-5 (MDF)**, **EN 312 (PB)**, **EN 300-OSB** available on request.

Le caratteristiche fisico-meccaniche dei pannelli conformi alle norme **EN 662-5 (MDF)**, **EN 312 (PB)**, **EN 300-OSB** sono disponibili su richiesta.

RINTRACCIABILITA' DEL PRODOTTO  
RIDOTTO COV  
PVC FREE  
CONFORME ALLA NORMATIVA REACH  
CERTIFICATO DA



The mark of  
responsible forestry  
FSC® C139910

PRODUCT TREACIABILITY  
LOW VOCs  
PVC FREE  
REACH COMPLIANT  
CERTIFIED BY

**SCHEMA TECNICA / TECHNICAL DATA SHEET**

Caratteristiche	Normativa Diagnostic system	Unità Unit	Valore Value	Characteristics
<b>Resistenza ai prodotti chimici</b>	UNI EN 12720	Class	A	<b>Resistance to chemicals</b>
	ACETIC ACID (10% m/m)	Level	5	
	ACETONE (10% m/m)	Level	5	
	AMMONIA (10% M/M)	Level	5	
	CITRIC ACID (10% m/m)	Level	5	
	DETERGENT SOLUTION	Level	5	
	HOT COFFEE	Level	5	
	ETHYL ALCOHOL (48% V/V)	Level	5	
	LIQUID PARAFFIN	Level	5	
	DEIONIZED WATER	Level	5	
	BASIC SWEAT	Level	5	
<b>Resistenza ai prodotti di pulizia</b>	STANDARD 06:2014	Level	5	<b>CLEANING PRODUCTS STRENGTH</b>
	DENATURATED ALCOHOL (90°)	Level	5	
	BLEACH ACE®	Level	5	
	AMMONIA (SOL.10%)	Level	5	
	DETERGENT WITH ALCHOHOL SANICASA	Level	5	
	LYSOFORM	Level	5	
	VIKAL®	Level	5	
	VIM®	Level	5	
	VETRIL®	Level	5	
	MASTRO LINDO CUCINA®	Level	5	
	CIF®SPRAY WITH BLEACH CIF® GEL WITH BLEANCH	Level	5	
	AJAX®GEL WITH BLEANCH	Level	5	
	PRONTO®SPRAY PRONTO LEGNO VIVO® PRONTO LEGNO PULITO®	Level	5	