

CDF is
ecofriendly

STATUS
Italian status symbol



EN CDF is environmentally friendly

- Made from Swiss wood that originates from sustainably managed forrests
- 90 % renewable energies are used during its production
- **CDF** completely integrates into cascade use of the wood cycle and is biodegradable
- Saves CO₂ and protects the environment

FR CDF respecte l'environnement

- Fait de bois suisse issu de forêts à gestion durable
- Lors de la production, plus de 90 % de ressources énergétiques renouvelables sont utilisés
- **CDF** s'intègre parfaitement à l'utilisation en cascade du cycle du bois
- Stock le CO₂ et protège l'environnement

IT CDF è ecologico

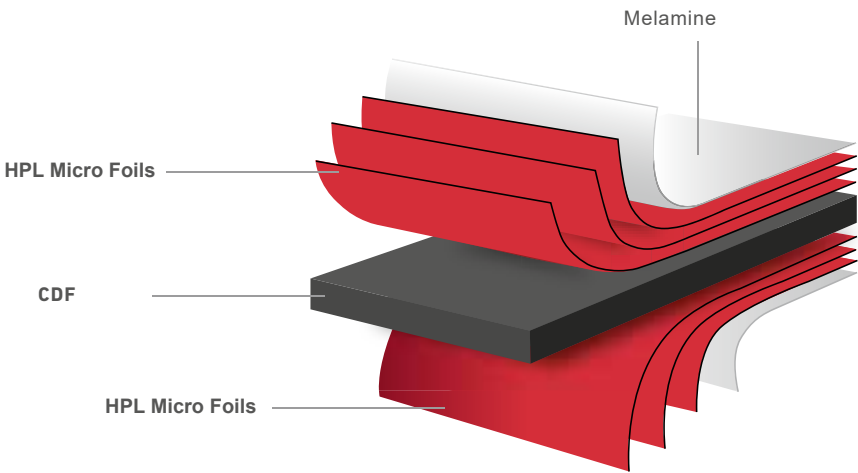
- Prodotto con legno svizzero proveniente da foreste gestite in base a criteri di sostenibilità ambientale
- Durante la produzione viene impiegato oltre il 90 % di risorse energetiche rinnovabili
- **CDF** si inserisce interamente nell'utilizzo a cascata del ciclo di vita del legno
- Risparmia CO₂ e rispetta l'ambiente

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A new material for new designs

CDF

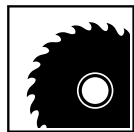
High density wood fibreboard (>1,000 kg/m³)



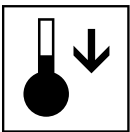
Low swelling



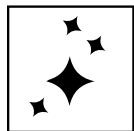
Low flammability



Processing friendly



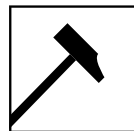
Low emissions



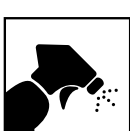
Hygienic



Scratch resistant



Shock resistant



Easy care



Environmentally friendly

LAMINATED BOARD CDF (acc. to EN 14322: Melamine-coated boards for indoor applications)

Testing Parameter	Ref	Unit	Standard
Abrasion resistance	3A	Class [1-4]	EN 14322
Scratch-resistance behaviour	3.5	N	EN 14322
Susceptibility to cracking	5	Class [1-5]	EN 14322
Shock resistance (large steel ball)	1'000	mm	EN 14322
Behaviour when exposed to steam	4	Level [1-5]	EN 14322
Colour / surface consistence	4	Level [1-5]	EN 14322
Resistance to staining	4	Level [1-5]	EN 14322
Light fastness	>4	Level	EN 14322
Edgeband swelling	<7	%	EN 13329
Formaldehyde emission	<0.4	mg/(m²h)	EN 717-2
Fire classification	C-s2,d0 flame-retardant (limited smoke development, no dripping)		EN 13501-1
Tolerances	Thickness +0.5/-0.3 mm Length x width at 2.80 x 2.07 m ±5.0 mm, for cut shapes ±2.5 mm Edge chipping at 2.80 x 2.07 m ≤10 mm, for cut shapes ≤3 mm Surface defect: Spots ≤2 mm²/m², longitudinal defects ≤20 mm/m		EN 14322
Ecology information	Renewable energy > 90 % wood fibre 65-75 % MUF adhesive 20-30 % Swiss wood does not contain old-forest no chlorides no biocides in the wood no heavy metals in the coating biologically/ thermally recyclable		SIA 493.05

**CDF is a structural and resistant material.
Its density is double that of
MDF (>1,000 kg/m³).**

The panel edge color is black, as is the panel's core, allowing for a variety of applications and designs.