THE CHARRED WOOD EXPERTS

C A Y A K I

SUSTAINABLE DESIGN

If someone told you they found a UV, weather, rot and insect resistant, exterior and interior siding material for your new modern architectural project that is also low maintenance and ecological, you would probably think it sounds "too good to be true!" What product could have all these amazing qualities?

CHARRED WOOD!



Japan's Horyuji Temple was rebuild in A.D. 711 using the Japanese technique of burning wood. For the last 1300 years the charred cedar has retained its initial beauty and quality!

SUSTAINABLE SOLUTION LOW-MAINTENANCE,



CAYAKI specializes in interior and exterior high-end charred cedar sidings. Our company is a pioneer in this field in Canada. We favour local Eastern White Cedar, a widely renowned construction material used for its rot-proof, as well as insect and weather-resistant properties.





Located in the Eastern Townships (Quebec, Canada), this residence is a jewel highlighted by a blend of **YELLOWKNIFE** and **CROCODILE** sidings. Near a lake, a forest and all services, it is indeed a true little paradise.





BRETT & SAUVAGE BREWERY

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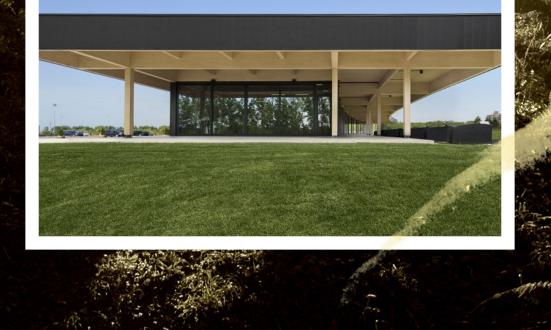
Located in the Gaspé Peninsula (Quebec, Canada), a very beautiful and welcoming region, Brett & Sauvage is specialized in craftbeers. It also develops berry and vegetable wines.

Another beautiful blend, on the outside of their very nice building: our **JAGUAR** runs alongside **NATURAL WOOD** WITH A CITRUS ACCENT. Lovely!

Carbonizing wood solidifies its surface and the eco-friendly finishing products we use saturate its pores, making it impermeable. The shou sugi ban treatment slows down the degradation of the wood caused by adverse weather conditions (water, wind, sun, etc.).

MONTREAL EXECUTIVE GOLF CLUB

CECOBOIS AWARD OF EXCELLENCE 2019



This award winning project (high-end golf club on Montreal's Nuns' Island) banked on the **JAGUAR**, one of our signature products. As soon as you step into the main hall, you can't help but notice the charred wood's astonishing effect.



ECOLOGICAL AND SUSTAINABLE



CHARRED WOOD AND BIOGENIC CARBON Since charred wood has a long lifespan, it will store carbon for quite some years. This contributes positively to the global CO_2 balance. At the end of its useful life, when the charred wood decomposes, it will release biogenic carbon. This will then be reabsorbed by a growing forest, unlike other fossil coverings that will emit fossil carbon that accumulates in the atmosphere.



COLOURS AND TEXTURES EXTERIOR/INTERIOR



JAGUAR



USHUAÏA



SANTORINI



CANYON



YELLOWKNIFE



TOFINO



CROCODILE



BROOKLYN



NATURAL

MAINTENANCE FREE exterior/interior



CAPE COD



SAINT-GERMAIN



NATURAL +

WITH FIRE-RETARDANT COATING INTERIOR

OUR TOP SIGNATURE PRODUCT



YAKISUGI



This pretty little home with a view over the Saint Lawrence River is charming – its **USHUAÏA** and black contrasts are a reminder of the owners' passion for beauty and quality.



This Olympic snowboard champion made no compromise, daring to blend our **CANYON** charred wood with black steel. The result is superb amidst the neighboring grove of mature trees.





MONTREAL MUSEUM OF FINE ARTS



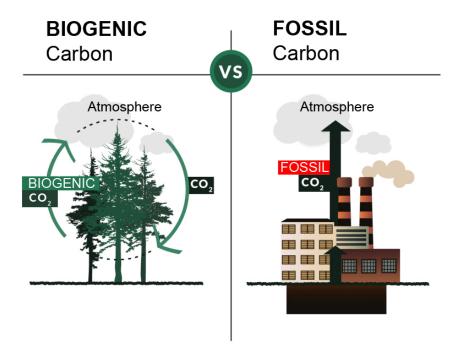




OUR YAKISUGI IS THE CLOSEST THING TO ART



LIFE CYCLE ASSESSMENT



EACH KG OF WOOD PRODUCED IN THE FOREST CAPTURES 1.8 KG OF CO₂. Thus, when you choose a wood siding from a well managed forest, a material that stores biogenic carbon, you are helping to reduce the emission of CO₂ in the atmosphere.



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