TECHNICAL DATA SHEET

GRAND AROMA INNOVATIVE TOASTING







GRAND AROMA - INNOVATIVE TOASTING

We believe barrel toasting is an area that still offers space for innovation, so the unique, groundbreaking and now patented technique of GRAND AROMA TOASTING (GAT) has been invented.

GAT is a 100% natural process, for the fire-toasting of oak barrels using specific aromatic woods and botanicals.

These elements release and transfer rich fragrant compounds and essential oils to oak barrels, when exposed to particular temperatures and conditions. The result is a high level of control over aroma and character profiles, opening a new world of flavours for spirits maturation.

An exhaustive three year research and development process has

revealed a deep understanding of how each aromatic element interacts uniquely during the toasting process. Now keys have been established to unlock individual aromas and make them accessible within premium oak barrels.

Apricot Tree
Quince Tree
Fig Tree
Hazelnut Tree
Plum Tree

MOODY

Licorice Stick Anise Star Cinnamon Cloves Nutmeg

Pineapple

Vanilla Bean

Mango Coconut

> Rosewood Lavender Red clover

GAT is ISO22000 food safety certified.

Pilot partner projects have already concluded with stunning results in products that are alreadu reviving their GAT brings and improvements on driven maturation. Within 4 to 6 months, specific flavors can be achieved and harmonized within spirits, with zero exposure to artificial flavoring.

GAT oak barrels are prepared to complement Rum, Tequila, Brandies, Whiskies and all other kinds of spirits.

Heather
Chestnut
Silver Birch
Orange Tree
Lemon Tree
Mandarine Tree
Lime Tree
Yuzu

ROASIL

Cocoa Bean Coffee

GAT lets you build from a limitless palette of flavours and aromas to create a new spirit masterwork.

TECHNICAL DATA SHEET



GRAND AROMA - INNOVATIVE TOASTING

Barrel Size	225 L
Height	95 cm
Head Diameter	55.5 cm
Body Diameter	68.5 cm
Stave Thickness	27 mm
Galvanized Hoops	6
Wood	French Oak - Natural Open air drying 18 to 36 months
Bung Hole	Cauterized Conical
Bung	Silicone or wood
Toasted	Patented toasting method designed to infuse the wood with intense, complex aromas via controlled deep heat treatment
Marking	Vintage, GAT, personalized logo
Options	Tap Hole (center, right, left)
Weight	55 kg approx

TECHNICAL DATA SHEET



GRAND AROMA - INNOVATIVE TOASTING

Barrel Size

Height

Head Diameter

