

ENVIRONMENTAL PERFORMANCE VETRERIA DI BORGONOVO

	2010	2020	Δ 2010-2020	june 2023	Δ 2020-2024
Fine dust emissions per product ton kg powder/t	0,21	0,01	- 95%	0,01	-70%
Emissions of nitrogen oxides per product ton kg NO_x/t	4,62	3,97	- 35%	3,79	- 18%
Energy consumption per product ton (GJ/t)	1,7	1,6	- 6%	1,5	+4%
Water volumes taken per product ton mc/t	2,5	1,3	- 48%	2,0	+ 54%
Waste water discharged per product ton mc/t	4,0	2,2	- 45%	1,3	+54%
Total amount of waste disposal t	2.680	1.276	- 52%	1.406	-30%
Waste disposal per ton of glass produced kg/t	61,2	31,5	- 55%	25,9	+9%
Waste disposal to landfill per ton of glass produced kg/t	4,21	2,04	- 52%	1,16	- 57%
Greenhouse gas emissions kg CO₂/t	0,78	0,75	-4%	0,69	+1%
Sulfur oxides emissions per ton of product (kg SO_x/t)	0,37	0,92	0,10	+60%	-89%