

ENVIRONMENTAL PERFORMANCE VETRERIA DI BORGONOVO (2010-2020-1^oweek 2023)

	2010	2020	Δ 2010-2020	june 2023	Δ 2020-2023
Fine dust emissions per product ton kg powder/t	0,21	0,01	- 95%	0,01	0
Emissions of nitrogen oxides per product ton kg NOx/t	4,62	3,97	- 35%	3,79	- 18%
Energy consumption per product ton (GJ/t)	1,7	1,6	- 6%	1,5	- 6%
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	- 41%
Total amount of waste disposal t	2.680	1.276	- 52%	1.406	+ 10%
Waste disposal per ton of glass produced kg/t	61,2	31,5	- 55%	25,9	- 6%
Waste disposal to landfill per ton of glass produced kg/t	4,21	2,04	- 52%	1,16	- 43%
Greenhouse gas emissions kg CO₂/t	0,78	0,75	-4%	0,69	- 8%