

Species\parameter	Rockrose	Heather	Pine
Carbon (%)	46.58	52.43	50.54
Hydrogen (%)	6.22	6.98	6.76
Oxygen (%)	37.68	35.92	41.53
<i>N</i> , mineral matter (%)	9.52	4.63	1.70
Holocellulose (%)	52	54.3	43.4
Lignin (%)	34.4	34.4	38.9
Extractives (%)	9.2	9.2	13.1
Fuel density (kg m <sup>-3</sup> )	960	544	511