

Customer		Supplier	Certificate number					
Senvion GmbH Überseering 10 22297 Hamburg		Ria Blades,SA Parque Empresarial de Soza Rua da Barreira, nº25 Salgueiro 3840-346 Soza Portugal	IC nº 111_2017					
Article		Colour Code	Documents for construction Blade set					
Rotor Blade: RE 40.0		RAL 7035	Doc list 39458					
Order nb: 4500380873								
Set NB: 111								
Blades Numbers	Static Moment referring to the blade flange	Deviation from the average static moment of rotor blade [%]	Balancing masses					
			Total Weight (Kg)	Center of gravity COG Z[m]	Balancing Chamber N°1 (Kg)	Balancing Chamber N°2 (Kg)	Balancing Chamber N°3 (Kg)	Extra weight (kg)
RB 334	87338	0,03	7002	11,43	8	20	n/a	0
RB 335	87374	0,07	6977	11,48	7	20	n/a	0
RB 336	87226	0,10	6965	11,48	14	24	n/a	0
Average static moment of the rotor blade set [kgm]			87313					
Blades Numbers			RB 334	RB 335	RB 336			
Lightning protection results		TIP (Min:10mΩ - Max:20mΩ)	11	11	11			
Blade Numbers	Root Inserts Batch number	Root Inserts Supplier	M30 bolts Batch number		M30 bolts Supplier			
RB 334	66058 67640 66060 67641	Schraubenwerk Zerbst GmbH	66061		Schraubenwerk Zerbst GmbH			
RB 335	66058 68268 66060	Schraubenwerk Zerbst GmbH	66061		Schraubenwerk Zerbst GmbH			
RB 336	66058 68268	Schraubenwerk Zerbst GmbH	66061		Schraubenwerk Zerbst GmbH			

Date:	27-04-2017
Authorized signature:	Quality Assurance
Stamp:	  <small>Guilherme Teixeira Quality Engineering Coordinator</small>

