

Customer		Supplier		Certificate number				
<b>Senvion GmbH</b> Überseering 10 22297 Hamburg		<b>Ria Blades,SA</b> Parque Empresarial de Soza Rua da Barreira, nº25 Salgueiro 3840-346 Soza Portugal		<b>IC nº 112_2017</b>				
Article		Colour Code		Documents for construction Blade set				
Rotor Blade: RE 40.0 Order nb: 4500380873 Set NB: 112		RAL 7035		Doc list 39458				
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 337	87297	0,00	6970	11,48	10	25	n/a	0
RB 338	87358	0,07	6981	11,47	7	18	n/a	0
RB 339	87231	0,07	6976	11,46	0	23	n/a	0
Average static moment of the rotor blade set [kgm]			87295					
Blades Numbers			RB 337	RB 338	RB 339			
Lightning protection results		TIP (Min:10mΩ - Max:20mΩ)	13	12	12			
Blade Numbers	Root Inserts Batch number	Root Inserts Supplier	M30 bolts Batch number		M30 bolts Supplier			
RB 337	66058 68268	Schraubenwerk Zerbst GmbH	66061 68269		Schraubenwerk Zerbst GmbH			
RB 338	66058 68268	Schraubenwerk Zerbst GmbH	68269		Schraubenwerk Zerbst GmbH			
RB 339	66058 68416	Schraubenwerk Zerbst GmbH	68269		Schraubenwerk Zerbst GmbH			

Date:	03-05-2017
Authorized signature:	Quality Assurance
Stamp:	  Guilherme Teixeira Quality Engineering Coordinator

