





Industrie Service

**Scope of Approval - Manufacturer of Base Materials used in accordance to PED, Annex I, Paragraph 4.3**

**Annex to Certificate No. DGR-0036-QS-W 715/2015/MUC von/dated 2015-10-29\*)**

Manufacturer:		Name: Soundcast Company Street: 1731 Placentia Avenue City: Costa Mesa, CA 92627		Country:	U.S.A.		Date:	2015-10-29		Page No.	1 of 1		Zertifizierungsstelle für Druckgeräte Notified Body, No. 0036 Plant Engineering
No.	Material Designation	Material		Code	Description Product Terminology	Dimensions				Weight max. ↓ valu e	Remarks		
	Spec.	3a	3b			6a	6b	7a	7b			8a	8b
01	Aluminum	ASTM B26/ A356	T6	A	Sand Casting	5	40	20	200	100			
02	Austenitic SS	ASTM A743 (TP 316)	CF-8M		Sand Casting	5	40	20	200	1500			
03	Austenitic/ferritic steel	ASME SA 351	CK3MC uN		Sand Casting	5	40	20	200	500			
04	Austenitic/ferritic steel	ASME SA 890/99 5	5A		Sand Casting	5	40	20	200	500			
05	Ductile Iron	ASTM A 536			Sand Casting	5	40	20	200	2000			
06	Cast Steel	ASME SA 216	WCB		Sand Casting	5	40	20	200	1500			
07	Austenitic SS	ASTM A 743 (TP 303)	CF16F		Sand Casting	5	40	20	200	1500			
08	Austenitic SS	ASTM A 743 (TP 304)	CF8		Sand Casting	5	40	20	200	1500			

**For the use of the materials acc. to column 2 till 4 the regulations and limits of the respective standards have to be observed.**

**The specific material operating conditions have to be approved by pressure equipment manufacturer or respectively by the notified body in charge.**

**Explanation:** A = solution annealed and quenched L = solution annealed N = normalized S = stress relieved TM = thermo-mech. treated U = not annealed V = quenched and tempered CR = temperature controlled hot formed (controlled rolled) G = annealed  
a = material designation in column 11 b = delivery condition in column 11 c = object in column 11 d = dimensions acc. to technical rules e = weight acc. to technical rules f = technical rules reference column 11  
\*) **The validity of this certificate is connected to a valid certification in accordance with ISO 9001:2008.**