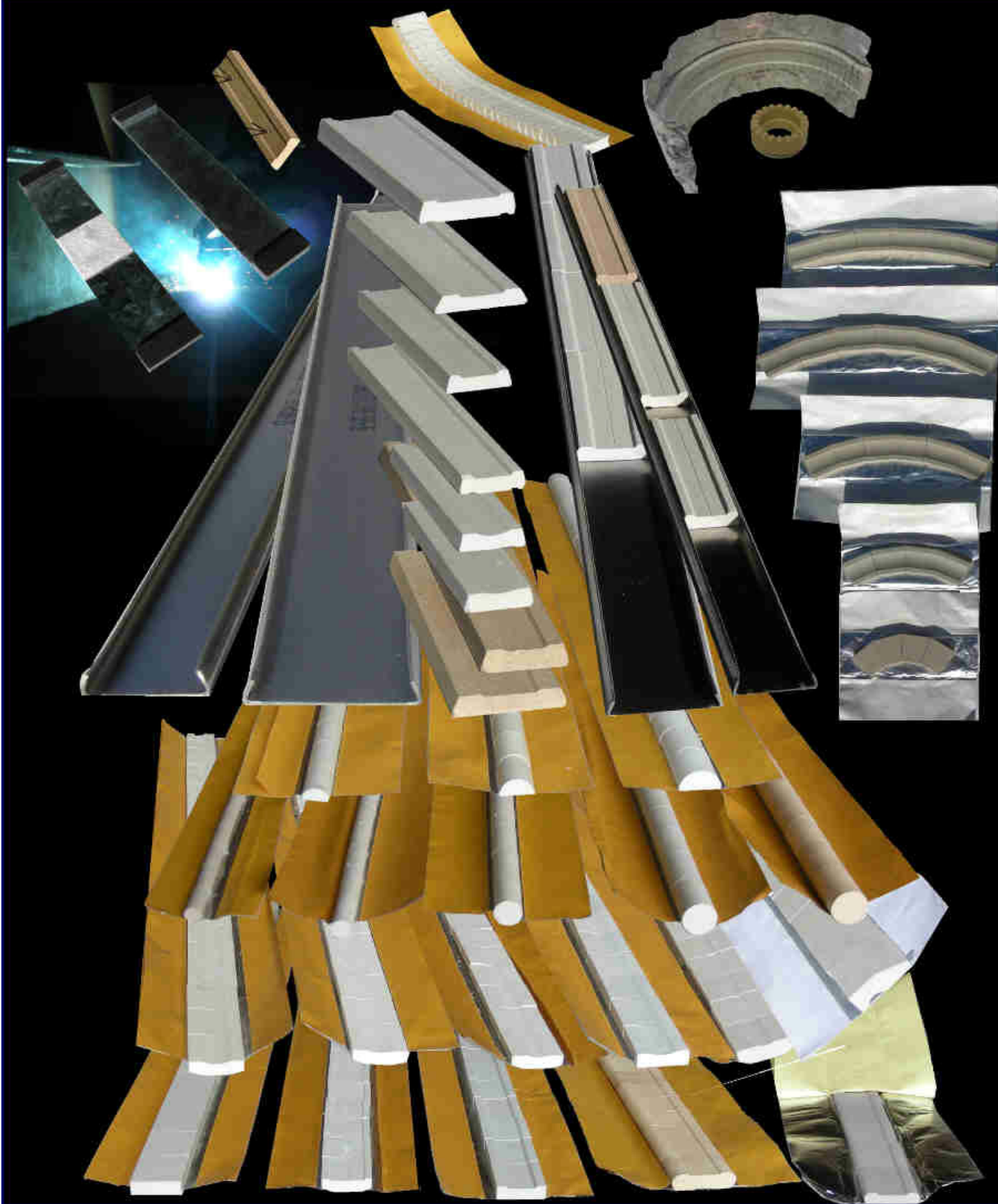


CERAMIC WELDING BACKING KERAMIKSCHWEIßBAD SICHERUNG KERAMISK SVEJSEUNDERLAG



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Keramik auf Alu Folie mit flache Nut Form



typenr.:	Beschreibung:	Zeichnung:	Keramik auf Alu Folie	Lenge auf Folie, Breite (mm)	Tiefe Lenge, breite (mm)	Form matr. farben
DTG028-2400-6T	Flexibel flach			600,75	0,0 28 24	flach C410 grau
DTG028-2409-6T	Flexibel flach			600,75	0,9 28 24	flach C410 grau
DTG028-2414-6T	Flexibel flach			600,75	1,4 28 24	flach C410 grau
DTG026-2409-6T	Flexibel flach			600,75	0,9 28 24	flach C410 grau
DTG026-2414-6T	Flexibel flach			600,75	1,4 28 24	flach C410 grau
DTG026-2505-6T	Flexibel flach			600,75	\ 28 24	schräg C410 grau
DTG030-2812-6T	Flexibel flach			600,100	1,2 30 28	flach C410 grau
DTG020-3009-6T	Flexibel flach			600,100	0,9 20 30	flach C410 grau
DTG020-3014-6T	Flexibel flach			600,100	1,4 20 30	flach C410 grau

Keramik auf Alu Folie mit runde Nut form



typenr.:	Beschreibung:	Zeichnung:	Keramik auf Alu Folie	Lenge auf Folie, breite	Tiefe Lenge, breite	Form matr. farben
				(mm)	(mm)	
DTG028-2400-6T	Flexibel flach			600,75	0,0 28 24	flach C410 grau
DTG026-2408U-6T	Fleksibel rund			600,75	0,8 26 24	round C410 grau
DTG026-2410U-6T	Fleksibel rund			600,75	0,9 26 24	round C410 grau
DTG028-2409U-6T	Fleksibel rund			600,75	0,9 28 24	round C410 grau
DTG028-2414U-6T	Fleksibel rund			600,75	1,4 28 24	round C410 grau
DTG020-3009U-6T	Flexibel flach			600,100	0,9 20 30	flach C410 grau

Keramik in Stahlschiene

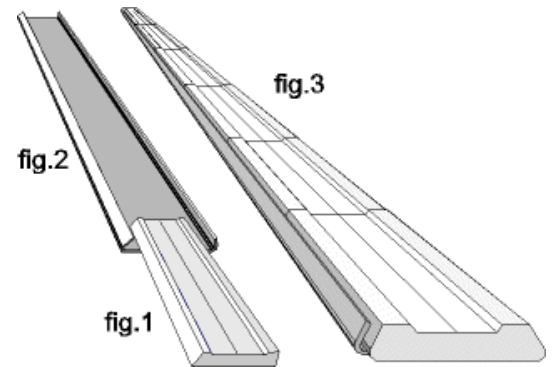
KERAMIK IN STAHLSCHIENE- 600 mm.

Keramik aus DABOTEK können als lose Fliesen und lose Schienen geliefert werden oder voll montiert in 0,5 mm Stahl Schienen in der Länge von 600 mm. Auch Längen von 1000 mm können geliefert werden. (mind. 4800 Stück, wie DTG100-3514-1R)
Auf Wunsch können alle Typen auf ALU starkem Klebeband geliefert werden...

Fig.1 : KERAMIKBRICK, CERAMICBRICK, KERAMIKBRICK

Fig.2 : STÄLSKINNE, STEELRAIL, STAHLSCHIENE

Fig.3 : MONTERET, MOUNTED, MONTIERT

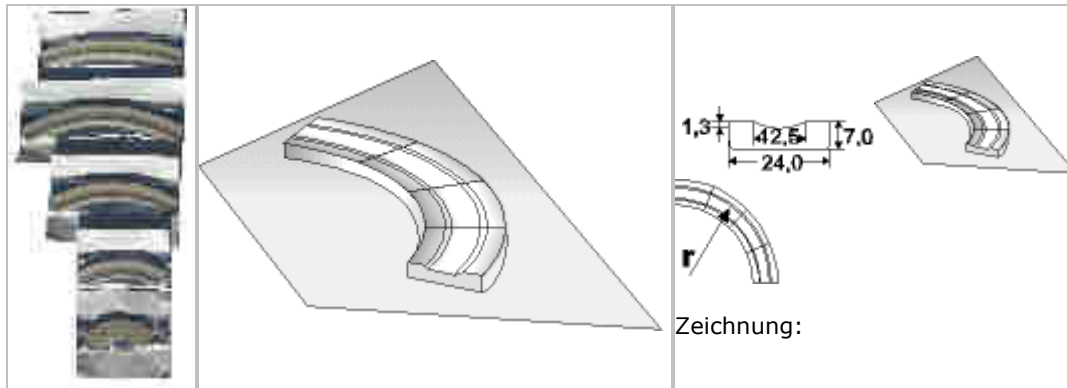


Type	Beschreibung:	Zeichnung:	Illustration	Länge in schiene (mm)	Tiefe Länge, breite (mm)	Form matr. farben
DTB150-2509 DTB150-2509-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	0,9 150 25	flach B511 braun
DTG100-2509U DTG100-2509U-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	0,9 100 25	rund C410 grau
DTG100-2514U DTG100-2514U-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	1,4 100 25	rund C410 grau
DTG100-2509 DTG100-2509-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	0,9 100 25	flach C410 grau
DTG100-2511 DTG100-2511-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	1,1 100 25	flach C410 grau
DTG150-2511 DTG150-2511-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	1,1 150 25	flach C410 grau
DTG100-2514 DTG100-2514-6R DTR585-25	Stein Stein in Schiene Stahl Schiene			600	1,4 100 25	flach C410 grau
DTG080-3009 DTG080-3009-6R DTR585-30	Stein Stein in Schiene Stahl Schiene			600	0,9 80 30	flach C410 grau
DTB100-3509 DTB100-3509-6R DTR585-35	Stein Stein in Schiene Stahl Schiene			600	0,9 100 35	flach C410 grau
DTG100-3509 DTG100-3509-6R DTR585-35	Stein Stein in Schiene Stahl Schiene			600	0,9 100 35	flach C410 grau
DTG100-3514 DTG100-3514-6R DTR585-35	Stein Stein in Schiene Stahl Schiene			600	1,4 100 35	flach C410 grau
DTG100-4011 DTG100-4011-6R DTR585-40	Stein Stein in Schiene Stahl Schiene			600	1,1 100 40	flach C410 grau

Keramische Rohre und Halbzylinder auf Alufolie

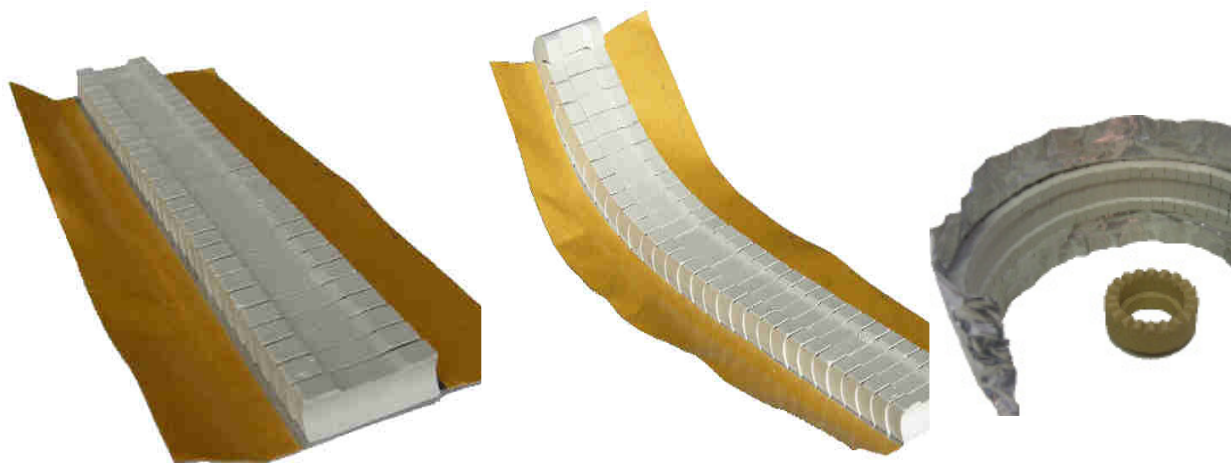
Keramische Rohre			
Typenr.	Beschreibung:	Loch mm	Fig.
DTG020-07-P	Rohr Ø7	Keine	
DTG100-07-P	Rohr Ø7	2	
DTG025-09-P	Rohr Ø9	Keine	
DTG100-09-P	Rohr Ø9	Keine	
DTG025-12-P	Rohr Ø12	Keine	
DTG100-12-P	Rohr Ø12	4	
DTG025-15-P	Rohr Ø15	Keine	
DTG100-15-P	Rohr Ø15	4	
DTG025-20-P	Rohr Ø20	Keine	
DTG100-20-P	Rohr Ø20	4	
KERAMISCHE ROHRE AUF ALUFOLIE			
Typenr.	Beschreibung:	Lenge mm	Fig.
Typenr.:	D (mm)		
DTG020-07-6PT	Rohr Ø7 auf ALU Folie	600	
DTG100-07-6PT	Rohr Ø7 auf ALU Folie	600	
DTG025-09-6PT	Rohr Ø9 auf ALU Folie	600	
DTG100-09-6PT	Rohr Ø9 auf ALU Folie	600	
DTG025-12-6PT	Rohr Ø12 auf ALU Folie	600	
DTG100-12-6PT	Rohr Ø12 auf ALU Folie	600	
DTG025-15-6PT	Rohr Ø15 auf ALU Folie	600	
DTG100-15-6PT	Rohr Ø15 auf ALU Folie	600	
DTG025-20-6PT	Rohr Ø20 auf ALU Folie	600	
DTG100-20-6PT	Rohr Ø20 auf ALU Folie	600	
HALBZYLINDER AUF ALU FOLIE			
Typenr.	Beschreibung:	Lenge mm	Fig.
DTG025-12-6QT	Ø12x25 auf ALU Folie	600	
DTG025-16-6QT	Ø16x25 auf ALU Folie	600	
DTG025-20-6QT	Ø20x25 auf ALU Folie	600	

Radius keramik

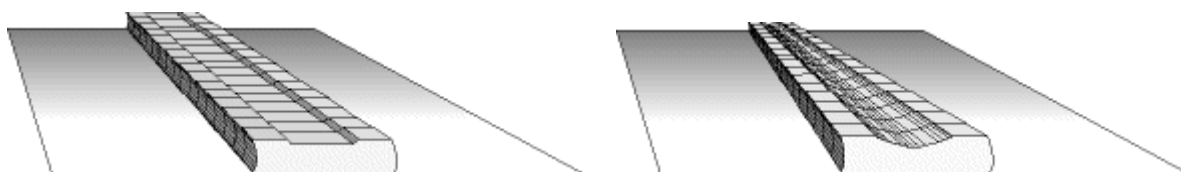


DABOTEK SPECIAL KERAMIK					
Typenr.:	Beschreibung:	Zeichnung:	Radius mm	Tiefe Lenge, breite	Form matr. farben
DTG025-2400U-05RT	Radius 50 auf ALU Folie		50	0,0 xx	round C410 grau
DTG025-2413U-05RT	Radius 50 auf ALU Folie		50	1,3U 25	round C410 grau
DTG025-2414U-75RT	Radius 75 auf ALU Folie		75	1,3U 25	round C410 grau
DTG025-2413U-100RT	Radius 100 auf ALU Folie		100	1,3U 25	round C410 grau
DTG025-2413U-150RT	Radius 150 auf ALU Folie		150	1,3U 25	round C410 grau
DTG025-2413U-200RT	Radius 200 auf ALU Folie		200	1,3U 25	round C410 grau
DTG025-2413U-300RT	Radius 300 auf ALU Folie		300	1,3U 25	round C410 grau

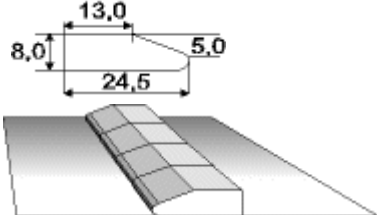
Keramik für bulb



DABOTEK SPECIAL KERAMIK					
Typenr.:	Beschreibung:	Zeichnung:	Lenge auf Folie, breite	Tiefe Lenge, breite	Form matr. farben
DTG007-2514-6T	fle x85 STK auf Folie flach, Tiefe 1,4		600	1,4 7 85	round C410 grau
DTG007-2514U-6T	flex 85 STK auf Folie Rond, Tiefe 1,4		600	1,4 7 85	round C410 grau



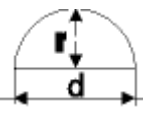
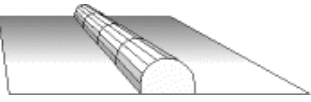
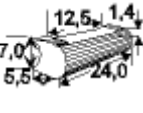
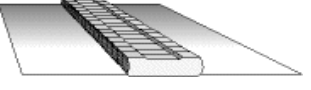
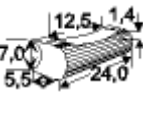
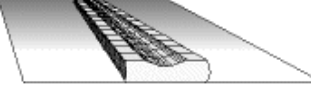
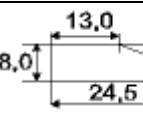
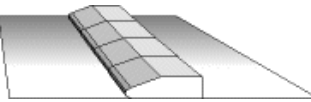
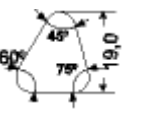
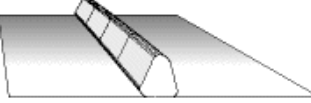
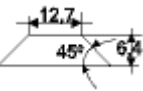
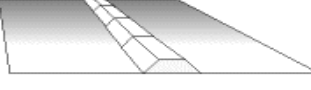
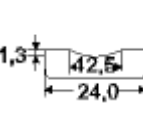

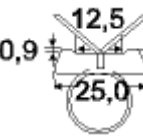
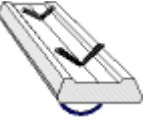
Keramik für T stoss

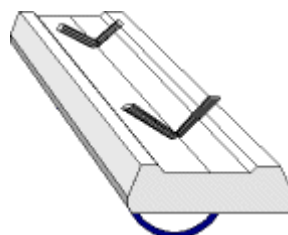
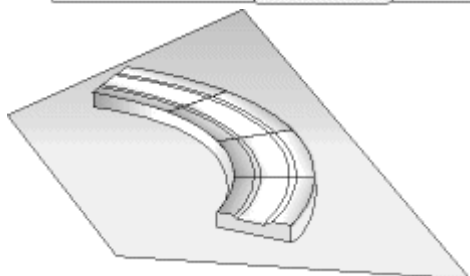
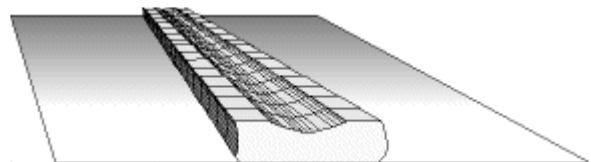
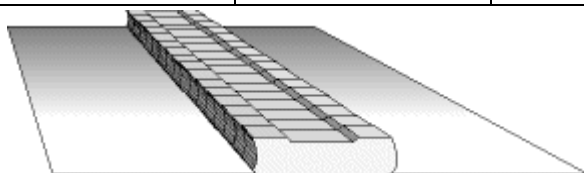
Typenr.:	Beschreibung:	Zeichnung:	Lenge auf Folie, breite	Tiefe Lenge, breite	Form matr. farben
DTG026-2505-6T	flex STK auf Folie l=600mm 24 STK x 25 mm		600	1,4 25 24	schräg C410 grau



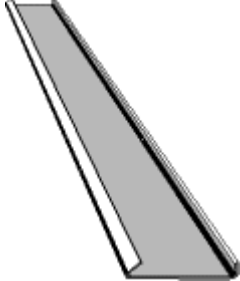

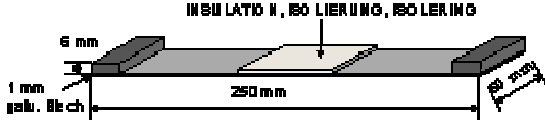
SONDER KERAMIK

ANDERE TYPEN

DABOTEK SPECIAL KERAMIK						
Typenr.:	Beschreibung:	Zeichnung:		Lenge auf Folie	dia/tief lenge /Stein	Form Matr. Farben
DTG025-12-6QT DTG025-16-6QT DTG025-20-6QT	Halbzylinder auf Folie tape d = 12X25 ----" d = 16X25 ----" d = 20X25 ----"			600	12 25 24	rund C410 grau
DTG007-2514-6T	flex 85 STK på tape flach,tiefe 1,4			600	1,4 7 85	rund C410 grau
DTG007-2514U-6T	rund,tiefe 1,4 85 STK x 7 mm			600	1,4 7 85	rund C410 grau
DTG026-2505-6T	flex STK auf tape l=600mm 24 STK x 25 mm			600	1,4 25 24	schräg C410 grau
DTG025-19-A DTG100-19-A DTG025-19-6AT	Triangle -----" -----" on tape			600	19 25 24	triangle C410 grau
DTG025-06-B DTG100-06-B DTG025-06-6BT	Trapez -----" -----" on tape			600	12,7 25 25	trapetz C410 grau
DTG025-2400U-05RT DTG025-2413U-05RT DTG025-2414U-75RT DTG025-2413U-10RT DTG025-2413U-15RT DTG025-2413U-20RT DTG025-2413U-30RT	Raduis 100 auf Folie -----" 150 ----" -----" 200 ----" -----" 300 ----"			50 50 75 100 150 200 300	1,3 25 25	rund C410 grau
DTB150-2509-C	Keramik med klips KERAMIK mit Klips Ceramic with clips			150x25	0,9 25 1	flach B511 Braunl

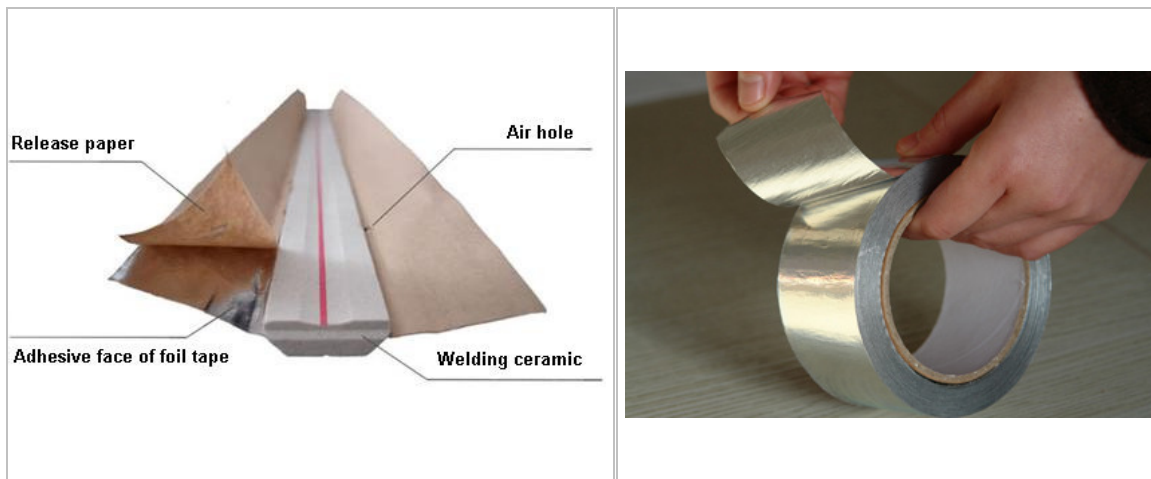


Magnet-Halter und Stahlschienen für Keramik

Magnet-Halter für Keramik					
Typenr.	Beskrivelse:	Fig.	længde	brede	tykkelse
			(mm)	(mm)	(mm)
DTR585-25-01	Stahlschine 25x1mm		585	25	1
DTR585-30-01	Stahlschine 30x1mm		585	30	1
DTR585-35-01	Stahlschine 35x1mm		585	35	1
DTR585-40-01	Stahlschine 40x1mm		585	40	1
DTR970-25-01	Stahlschine 25x1mm		970	25	1
DTR970-30-01	Stahlschine 30x1mm		970	30	1
DTR970-35-01	Stahlschine 35x1mm		970	35	1
DTR970-40-01	Stahlschine 40x1mm		970	40	1
Magnetholder					
DTM-001	Magnet ohne Isolierung		250	50	ohne Isolierung
DTM-002	Magnet mit Isolierung		250	50	mit Isolierung

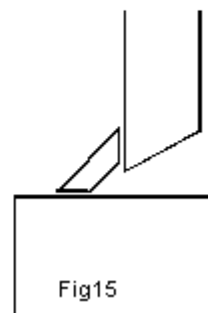
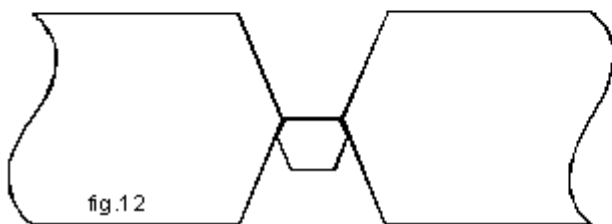
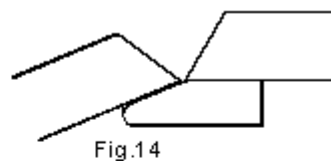
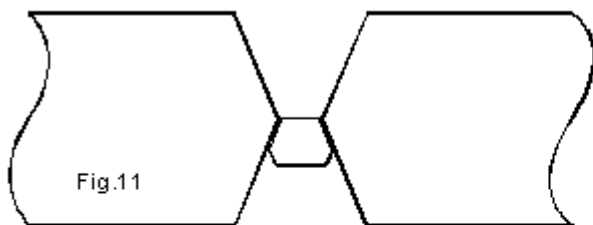
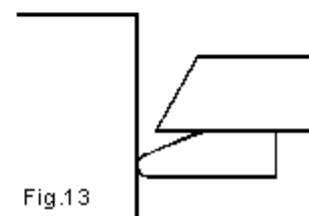
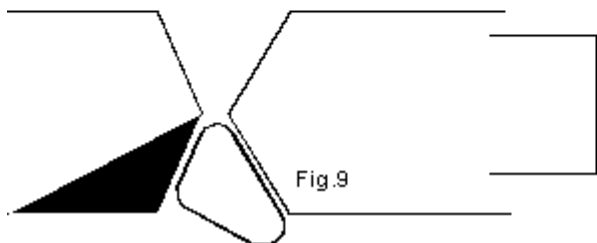
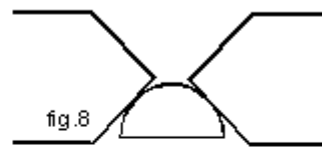
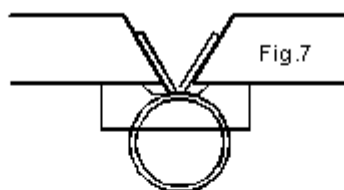
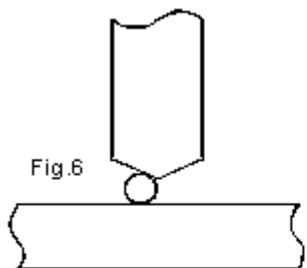
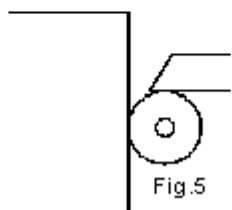
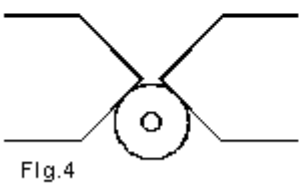
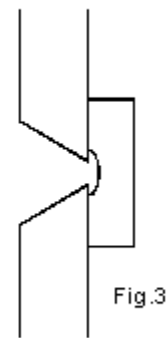
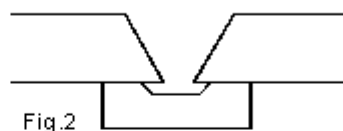
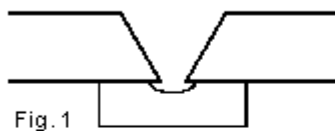


Alu-folie for Keramische Schweißbadsicherung



ALU-Tape	Lenge		breite	Stärke
DTT050-100-100	50mmX100Meter	100 Meter.	50 mm	100um
DTT075-100-100	75mmX100Meter	100 Meter.	75 mm	100um
DTT100-100-100	100mmX100Meter	100 Meter.	100 mm	100um
DTT075-050-100	100mmX50Meter	50 Meter.	75 mm	100um

APPLICATION OF CERAMIC BACKING



DABOTEK WELD BACKING[info page1](#) ; [info page2](#) ; [info page3](#) ; [back](#)

F/D=Flat down;V/U=Vertical Up;VD=vertical down;H=Horizontal; X=very good; x=good;

DABOTEK WELD BACKING	Fig	mm	nose mm	Thick. steel plates mm	Weldposition				Weld form				Welding Metode					
					F/D	V/U	V/D	H	DV	SV	SB	TJ	JG	GMA	SMA	FC	SAW	TIG
DTB150-2509-C	7	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTG140-2409-C	7	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTB150-2509	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTB150-2509-6R	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTB150-2509-1R	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTB150-2509-1RT	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTG100-2509	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTG100-2509-6R	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTG100-2509-1R	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X	
DTG100-2511	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2511-6R	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2511-1R	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2514	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2514-6R	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2514-1R	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2514U	1	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2514-6R	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG100-2514-1R	2	3-7	0-5	6	x	X	X	X		X	X			X	X	X	X	
DTG080-3009	2	3-8	0-5	8	X	x	x	X		X	X			X	X	X	X	
DTG080-3009-6R	2	3-8	0-5	8	X	x	x	X		X	X			X	X	X	X	
DTG080-3009-1R	2	3-8	0-5	8	X	x	x	X		X	X			X	X	X	X	
DTG100-3509	2	3-8	0-5	10	X	x	x	X		X	X			X	X	X	X	
DTG100-3509-6R	2	3-8	0-5	10	X	x	x	X		X	X			X	X	X	X	
DTG100-3509-1R	2	3-8	0-5	10	X	x	x	X		X	X			X	X	X	X	
DTG100-3514	2	3-8	0-5	10	x	X	X	X		X	X			X	X	X	X	
DTG100-3514-6R	2	3-8	0-5	10	x	X	X	X		X	X			X	X	X	X	
DTG100-3514-1R	2	3-8	0-5	10	x	X	X	X		X	X			X	X	X	X	
DTG100-4011	2	5-15	0-5	12	x	X	X	X		X	X			X	X	X	X	
DTG100-4011-6R	2	5-15	0-5	12	x	X	X	X		X	X			X	X	X	X	
DTG100-4011-1R	2	5-15	0-5	12	x	X	X	X		X	X			X	X	X	X	

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DABOTEK WELD BACKING[info page1](#) ; [info page2](#) ; [info page3](#) ; [back](#)

F/D=Flat down;V/U=Vertical Up;VD=vertical down;H=Horizontal; X=very good; x=good;

DABOTEK WELD BACKING	Fig	Gab		Thick. steel plates mm	Weldposition				Weld form				Welding Metode				
		mm	mm		F/D	V/U	V/D	H	DV	SV	SB	TJ	JG	GMA	SMA	FC	SAW
DTG028-2409-6T	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X
DTG028-2414-6T	2	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X
DTG028-2414U-6T	1	3-7	0-5	6	X	x	x	X		X	X			X	X	X	X
DTG020-3009-6T	2	3-8	0-5	8	X	x	x	X		X	X			X	X	X	X
DTG020-3009U-6T	1	3-8	0-5	8	X	x	x	X		X	X			X	X	X	X
DTG020-3014-6T	2	3-8	0-5	10	x	X	X	X		X	X			X	X	X	X
DTG020-3014U-6T	1	3-8	0-5	10	x	X	X	X		X	X			X	X	X	X
DTB020-3009-1W	1/2	3-8	0-5	8	X	x	x	X		X	X			X	X	X	X
DTB020-3014-1W	1/2	3-8	0-5	10	x	X	X	X		X	X			X	X	X	X
DTG020-07-P	4,5,6	1-3	0-5	6	X	X	X	X	X	X	X	X	X	X	X	X	X
DTG100-07-P	4,5,6	1-3	0-5	6	X	X	X	X	X	X	X	X		X	X	X	X
DTG025-09-P	4,5,6	2-5	0-5	6	X	X	X	X	X	X	X	X	X	X	X	X	X
DTG100-09-P	4,5,6	2-5	0-5	6	X	X	X	X	X	X	X	X		X	X	X	X
DTG025-12-P	4,5,6	3-7	0-5	8	X	X	X	X	X	X	X	X	X	X	X	X	X
DTG100-12-P	4,5,6	3-7	0-5	8	X	X	X	X	X	X	X	X		X	X	X	X
DTG100-15-P	4,5,6	4-8	0-5	10	X	X	X	X	X	X	X	X		X	X	X	X
DTG100-20-P	4,5,6	5-10	0-5	12	X	X	X	X	X	X	X	X		X	X	X	X
DTG020-07-6PT	4,5,6	1-3	0-5	6	X	X	X	X	X	X	X	X	X	X	X	X	X
DTG100-07-6PT	4,5,6	1-3	0-5	6	X	X	X	X	X	X	X	X		X	X	X	X
DTG025-09-6PT	4,5,6	2-5	0-5	6	X	X	X	X	X	X	X	X	X	X	X	X	X
DTG100-09-6PT	4,5,6	2-5	0-5	6	X	X	X	X	X	X	X	X		X	X	X	X
DTG025-12-6PT	4,5,6	3-7	0-5	8	X	X	X	X	X	X	X	X	X	X	X	X	X
DTG100-12-6PT	4,5,6	3-7	0-5	8	X	X	X	X	X	X	X	X		X	X	X	X
DTG100-15-6PT	4,5,6	4-8	0-5	10	X	X	X	X	X	X	X	X		X	X	X	X
DTG100-20-6PT	4,5,6	5-10	0-5	12	X	X	X	X	X	X	X	X		X	X	X	X

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F/D=Flat down;V/U=Vertical Up;VD=vertical down;H=Horizontal; X=very good; x=good;

DABOTEK WELD BACKING	nose			Thick. steel plates	Weldposition				Weld form				Welding Metode					
	Fig	Gab mm	mm		mm	F/D	V/U	V/D	H	DV	SV	SB	TJ	JG	GMA	SMA	FC	SAW
DTG100-19-A	9,10	3-7	0-5	10	X	X	X	X	X			X		X	X	X	X	
DTG025-19-A	9,10	3-7	0-5	10	X	X	X	X	X			X		X	X	X	X	
DTG025-19-A-6T	9,10	3-7	0-5	10	X	X	X	X	X			X		X	X	X	X	
DTG100-06-B	15	5-8	0-5	10	X	X	X	X				X		X	X	X	X	
DTG025-06-B	15	5-8	0-5	10	X	X	X	X				X		X	X	X	X	
DTG025-06-B-6T	15	5-8	0-5	10	X	X	X	X				X		X	X	X	X	
DTG025-12-6QT	8	3-7	0-5	8	X	X	X	X	X	X	X	X	X	X	X	X	X	
DTG025-16-6QT	8	4-8	0-5	10	X	X	X	X	X	X	X	X	X	X	X	X	X	
DTG025-20-6QT	8	5-10	0-5	12	X	X	X	X	X	X	X	X	X	X	X	X	X	
DTG100-45X	11	4-7	0-5	12	X	X	X	X	X					X	X	X	X	
DTG100-45X7-6T	11	4-7	0-5	12	X	X	X	X	X					X	X	X	X	
DTG100-45X9-6T	12	6-9	0-5	12	X	X	X	X	X					X	X	X	X	

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Technische eigenschaften unsere Keramik

Eigenschaftstabelle unsere keramischen Werkstoffe VDE 0335 (DIN 40865).		
Bezeichnung d. Werkstoffes	KER 410 (C410)	KER 511 (B 511)
Farbe	weiß	braun
Formgebung	gepreßt	gepreßt
Wasseraufnahmevermögen %	0	5
Rohdichte kg/mm ²	2,1	1,9
Druckfestigkeit N/mm ²	300	200
Biegefestigkeit N/mm ²	50	35
Mohs-Härte	7	6
Wärmefestfärgigkeit (kcal/m.h.m.grd)	1,7-2,0	1,1-1,3
Temperaturwechselkeit (grad Celcius)	250	340-380
Feuerfestigkeit nach Segerkegeln	--	18-32
Kegelfallpunkt nach Grad	---	1520-1710

Korrosionsbeständigkeit:

Keramische Isolierstoffe sind gegen korrosive Einwirkungen der Atmosphäre auch in Gegenwart von salz-, säure und alkalihaligen Dämpfen und Niederschlagen - mit ausnahme vo Flußsäure - beständig.

Kennzeichnende Eigenschaften:

Große Temperaturbeständigkeit, den besonderen Betriebsbedingungen der Elektrowärmegeräte angepaßt

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TECHNICAL REFERENCES

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[Eigenschaften unsere keramischen Werkstoffe](#)

NOTE: Number systems for ceramic backing.

Our number systems are build up of the technical data for the ceramic type. Ex.:
DTG100-2514U-1R

DT----- : DABOTEK Trading ApS (maufactor)

----G----- : Gray (Ceramic matr.-typical G=gray or B=Braun)

-----100----- : Length of ceramicblock : 100 = 100 mm

-----2511----- : width, dept : 25=25mm width, 11=1,1mm dep. shape

-----U----- : U = round shape. (nothing=flat)

-----1R : length of mounting. Ex: 1R=1000 in rail

Ceramic blocks are mounted in fol. standards

C : clip

6R : 600 mm in steel rail

1R : 1000 mm in steel rail

6T : 600 mm on ALU-tape

1T : 1000 mm on ALU-tape

1W : 1000 mm on wire

- technical references

- technical specification on ceramic

- descption of ceramic type no.:

If you have other technical suggestions please inform by mail : SALES@DABOTEK.COM

DABOTEK CERAMIC WELD BACKING

In heavy metal fabrication welding conditions are never ideal. Weld joint fit-ups to provide optimum (root) weld conditions and often impossible for all practical purposes. DABOTEK DTG and DTB Weld Backing are manufactured in many shape and sizes for the conditions of heavy metal fabrication. These non-hygroscopic, neutral non-metallic weld backings, when properly positioned and attached to the back-side of weld joint openings produce a condition which results in root weld free of defects. Since rework associated with poor root weld is eliminated, additional joint prep, weld and cleanup time become superfluous. Unlike metal backing bars, DABOTEK non-metallic weld backing do not become part of finished weld.

One-side one pass, and one-side multipass welds are possible with DABOTEK weld backings. Our backings have been shown to evenly support molten weld metal over a wide range of welding heats resulting in a uniform back bead of finished quality.

For Years DABOTEK has been an innovator in the welding industry attending to the needs of heavy metal fabricators and now services a principal share of Danish and others shipbuilders in Europe. Through commitment to our customers we have developed 98 custom weld backing configurations to meet their demands. As you know, these needs are constantly changing without sacrificing a high standard of quality. Our ceramic backings are manufactured in accordance to DIN 40865. DABOTEK is also changing to meet these needs. This is why DABOTEK is proud to announce our latest 1998 product to date **DWC**.

Our **DABOTEK Weld Ceramic DWC** is a very economical non-metallic weld backing designed for one pass root welds of thinner sections. Like all of DABOTEK's products **DWC** eliminates gouging, grinding, rewelding and rework.

DWC comes with it's own hand held dispenser making for fast applications in all positions. By using different dept of shape, you will always become an optimal welding procedure.

DWC has been designed to work for steel plates up to 60 mm thick.

To get further information please write or give us a call. We are glad to field all questions.

SERVICES

At DABOTEK, we will provide complete technical assistance and will direct proper use of our products. If your application requires something special we will design custom shapes and sizes. In addition we will if necessary, develop new backing formulations for you.

-DABOTEK non-metallic weld backings are available in over 60 different configurations to accommodate almost any joint prep.

- We specialize in providing backings for special weld joints.

- Use GMA;SMA;SUB-ARC OR TIG with any joint prep.