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1.

1

3

" "

1%

4

5-10%

" "

(Fe₂O₃)

1-2%

(Fe₃O₄)

1-4%

2.

()

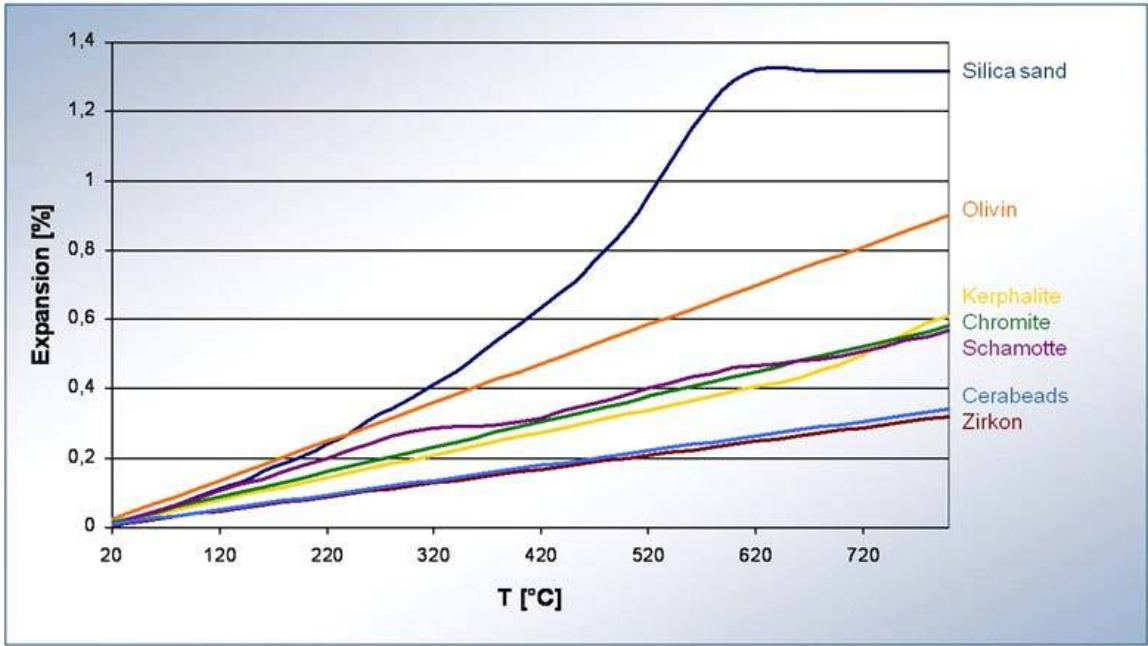
5

" "

" "

" "

2012	3	Bengaluru	60
(i)			
(ii)	-		
FOUNDRY		IIF	
IFC (IIF)	FOUNDRY		60
			-



1:

2

0.5 - 2 %

" "

- " "

-

(ESA's)

-

3.

ESA

6

7 2

(i)

(ii) 2 x 2

(50 mm x 50 mm)

ESA

2

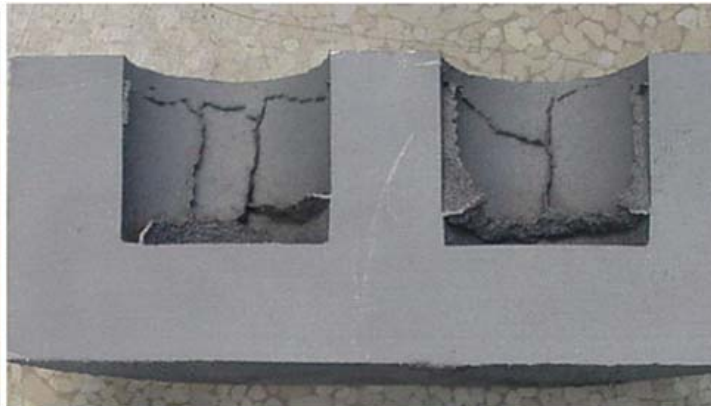
2 x 2

3



2: ()

() ()



3: 2 x 2
()

()

1

1 5

5

Giese Thiel⁸

" "

ASK

2 x 2

1

($\frac{4}{\quad}$)

Veino Ultra

2 x 2

1

	No Add.	1% W	1% RIO	2.5% ESA 1	4% ESA 2	6% ESA 3	6% ESA 4
EU Haltern H32 Sand, 1.6% Ecocure 30/60, DMEA							
Penetration	1.25	2.5	1.5	1.25	1.75	1.75	1.5
Veining	3.25	3.25	2.75	1.0	1.0	2.75	1.0
Surface Finish	2.75	2.75	2.5	2.5	2.5	2.0	2.25
SA Veiga Sand, 1.2% 405/605 Binder, DMPA							
Penetration	1.25	1.75	1.25	1.25	1.25	1.25	1.25
Veining	2.75	3.0	1.75	1.25	1.0	1.5	1.0
Surface Finish	2.0	2.25	2.5	2.5	2.5	2.0	1.75



4 :

MIRATEC BD

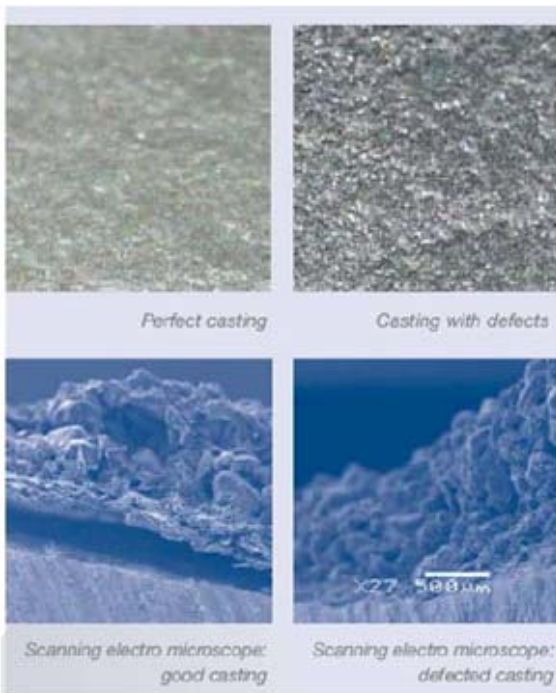


5 : MIRATEC BD

MIRATEC AH 501

ASK

MIRATEC MB 501



6 :MIRATEC TS ()

• MIRATEC TS

OEM

300mg

1



7 : MIRATEC TS

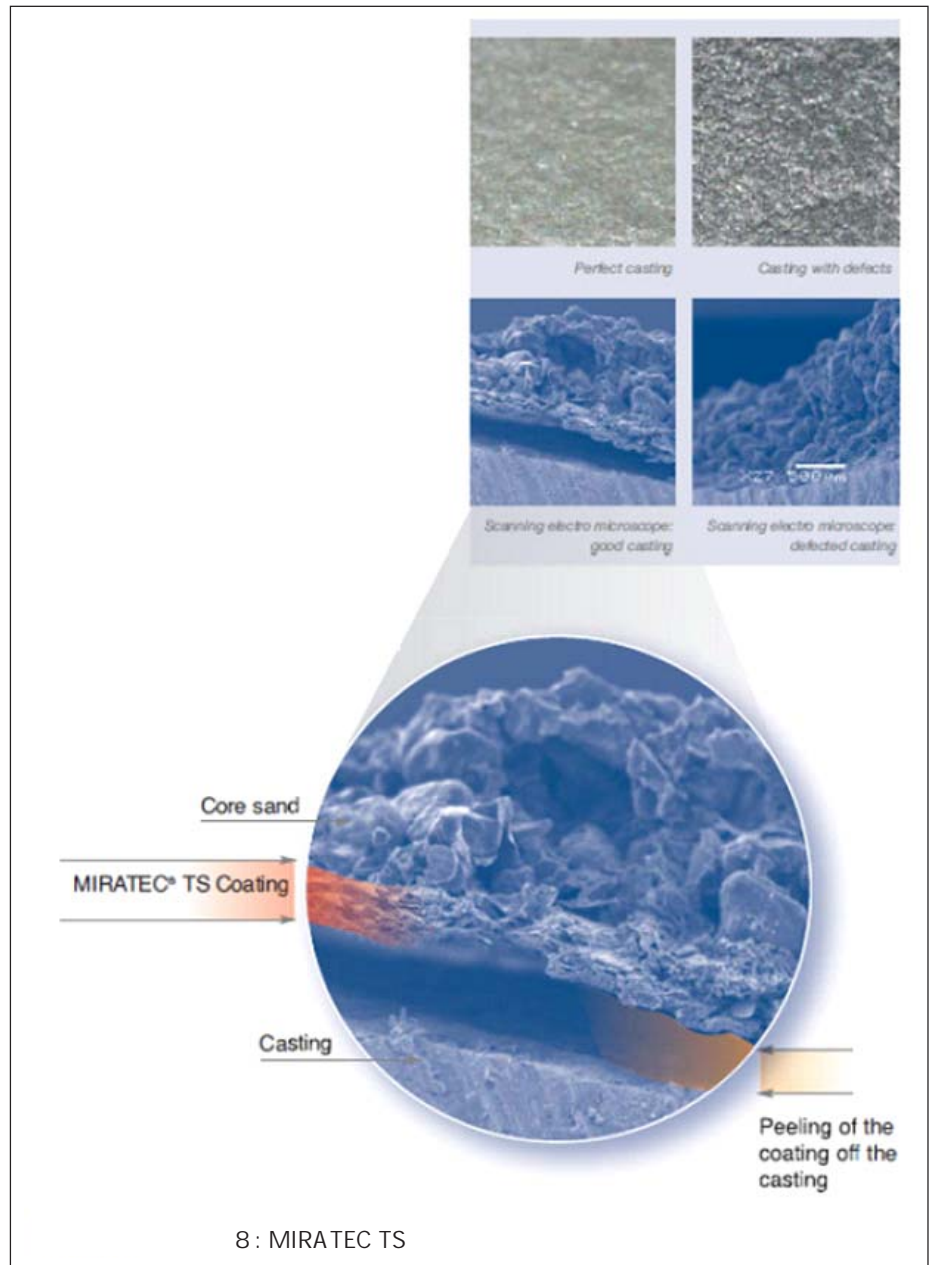
SEM

MIRATEC TS

3 1

SILICO IM 801

4.



8 : MIRATEC TS

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