## TR34 (3rd edition) Free Movement Floor Tolerance Report

Allen Face Europe TR34 Analysis, ©Allen Face Europe, www.allenface-europe.com

1. Project Name: 방초리

2. Concrete Floor Installer:

5. Floor Tolerance Requirements:

3. Testing Organization:

안성시 일죽 방초리 221 **Project Location:** 

인천광역시

일도티씨에스㈜

지상1층 #11 4. Slab ID:

#REF! Date of Pouring: 2024-03-06 Date of Testing:

D-Meter® Manufactured by Allen Face&Company, Serial Number: 098 **Test Apparatus:** 

**Testing Technician:** TAEHYUN LEE (ALLEN FACE KOREA)

ALLEN FACE KOREA	N FACE KOREA Test Area:					m <sup>2</sup>	(for test a	area organ	ization see	attache	d drawir	ıg)	
TR34 (3rd Edition) FREE MOVEMENT FLOOR TOLERANCES ±값							TR34 3rd	d Edition co	nvert into FF	/FL ±값			
Floor Classification	Property II (mm)	Property IV (mm)	Property II (mm)	Property IV (mm)	등급	=⊐ Property II		y II Property IV		OAFF	OAFL	MLFF	MLFL
FIOOT Classification	95% limit	95% limit	100% limit	100% limit	<u>0</u> H	95%(mm)	100%(mm)	95%(mm)	100%(mm)	UAFF	UAFL	IVILEE	IVILFL
FM1	2.5	4.5	4.0	7.0	FM1	2.5	4.0	4.5	7.0	31	47	18.6	28.2
FM2(special)	3.0	6.5	4.5	10.0	FM2 Special	3.0	4.5	6.5	10.0	26	32	15.6	19.2
FM2	3.5	8.0	5.5	12.0	FM2	3.5	5.5	8.0	12.0	22	26	13.2	15.6
FM3	5.0	10.0	7.5	15.0	FM3	5.0	7.5	10.0	15.0	15	21	9	12.6

6. Analysis:

							Т	R34 3rd E	dition FRE	E MOVEN	IENT RESU	ILTS						
Run #:		73	74	75	76													 All Runs:
Run Length (m):		7.80	7.80	7.80	7.80			<u> </u>				·			<u> </u>		1	31.20
	Property II (95%)	YES	YES	YES	YES													YES
FM1	% Defective	4.17%	4.17%	0.00%	0.00%													2.08%
FIVII	Property IV (95%)	NO	YES	YES	NO			<u> </u>							<u> </u>			 NO
	% Defective	6.25%	0.00%	0.00%	31.25%			ļ							į			9.38%
	Property II (95%)	YES	YES	YES	YES			į							•			YES
FB42(C	% Defective	0.00%	0.00%	0.00%	0.00%										İ			0.00%
FM2(Special)	Property IV (95%)	YES	YES	YES	NO			<u> </u>				<del> </del>			<u> </u>	<u> </u>	1	 YES
	% Defective	0.00%	0.00%	0.00%	12.50%													3.13%
	Property II (95%)	YES	YES	YES	YES													YES
F1.40	% Defective	0.00%	0.00%	0.00%	0.00%													0.00%
FM2	Property IV (95%)	YES	YES	YES	YES							<u> </u>		<del> </del>	<u> </u>		†	 YES
	% Defective	0.00%	0.00%	0.00%	0.00%													0.00%
	Property II (95%)	YES	YES	YES	YES													YES
5142	% Defective	0.00%	0.00%	0.00%	0.00%													0.00%
FM3	Property IV (95%)	YES	YES	YES	YES													 YES
	% Defective	0.00%	0.00%	0.00%	0.00%													0.00%

FM2(Special) the floor tolerance requirements. 7. Summary: The analysed D-Meter® Runs satisfy

ALLENFACE KOREA

## TR34 (3rd edition) Free Movement Floor Tolerance Report

Allen Face Europe TR34 Analysis, ©Allen Face Europe, www.allenface-europe.com

1. Project Name: 방초리

2. Concrete Floor Installer:

5. Floor Tolerance Requirements:

3. Testing Organization:

안성시 일죽 방초리 221 **Project Location:** 

인천광역시 일도티씨에스㈜

지상1층 #11 4. Slab ID:

#REF! Date of Pouring: Date of Testing: 2024-03-06

D-Meter® Manufactured by Allen Face&Company, Serial Number: 098 **Test Apparatus:** 

**Testing Technician:** TAEHYUN LEE (ALLEN FACE KOREA)

	cermician.	memory and the management of t											
ALLEN FACE KOREA Test Area:						m <sup>2</sup>	(for test area	a organizati	on see atta	ched dr	awing)		
TR34 (3rd Edition) FREE MOVEMENT FLOOR TOLERANCES ±값							TR34 3rd Edi	tion conver	t into FF/FL	±값			
Floor Classification	Property II (mm)	Property IV (mm)	Property II (mm)	Property IV (mm)	등급	Property II		Property IV		OAFF	OAEL	NALEE	MIEL
Floor Classification	95% limit	95% limit	100% limit	100% limit	<u> </u>	95%(mm)	100%(mm)	95%(mm)	100%(mm)	UAFF	OAFL	IVILFF	IVILIL
FM1	2.5	4.5	4.0	7.0	FM1	2.5	4.0	4.5	7.0	31	47	18.6	28.2
FM2(special)	3.0	6.5	4.5	10.0	FM2 Special	3.0	4.5	6.5	10.0	26	32	15.6	19.2
FM2	3.5	8.0	5.5	12.0	FM2	3.5	5.5	8.0	12.0	22	26	13.2	15.6
FM3	5.0	10.0	7.5	15.0	FM3	5.0	7.5	10.0	15.0	15	21	9	12.6

_	Ana	IV/CIC
6.	Alla	19313

							Т	R34 3rd I	Edition FR	EE MOVEN	IENT RESU	JLTS							
Run #:		73	74	75	76														All Runs
Run Length (m):		7.80	7.80	7.80	7.80							T			<u> </u>				31.20
	Property II (100%)	YES	YES	YES	YES											İ		i i	YES
FM1	% Defective	0.00%	0.00%	0.00%	0.00%														0.00%
FIVII	Property IV (100%)	YES	YES	YES	YES		T					T			Ī			- † † -	YES
	% Defective	0.00%	0.00%	0.00%	0.00%	<u> </u>									ļ				0.00%
	Property II (100%)	YES	YES	YES	YES														YES
FN42/C	% Defective	0.00%	0.00%	0.00%	0.00%														0.00%
FM2(Special)	Property IV (100%)	YES	YES	YES	YES						<u> </u>	<u> </u>			1		<u> </u>	<u> </u>	YES
	% Defective	0.00%	0.00%	0.00%	0.00%	<u> </u>				-				-	-	-		1	0.00%
	Property II (100%)	YES	YES	YES	YES														YES
	% Defective	0.00%	0.00%	0.00%	0.00%													1	0.00%
FM2	Property IV (100%)	YES	YES	YES	YES		T					<u> </u>					1	-tt-	YES
	% Defective	0.00%	0.00%	0.00%	0.00%										<u> </u>				0.00%
	Property II (100%)	YES	YES	YES	YES														YES
	% Defective	0.00%	0.00%	0.00%	0.00%														0.00%
FM3	Property IV (100%)	YES	YES	YES	YES	İ	<del>†</del>	<u> </u>			<u> </u>	†	İ	<del></del>	<u> </u>		<u> </u>	-ii	YES
	% Defective	0.00%	0.00%	0.00%	0.00%														0.00%

7.	Summary:	The analysed D-Meter® Runs satisfy	FM1	the floor tolerance requirements.	
					ALLENFACE KOREA