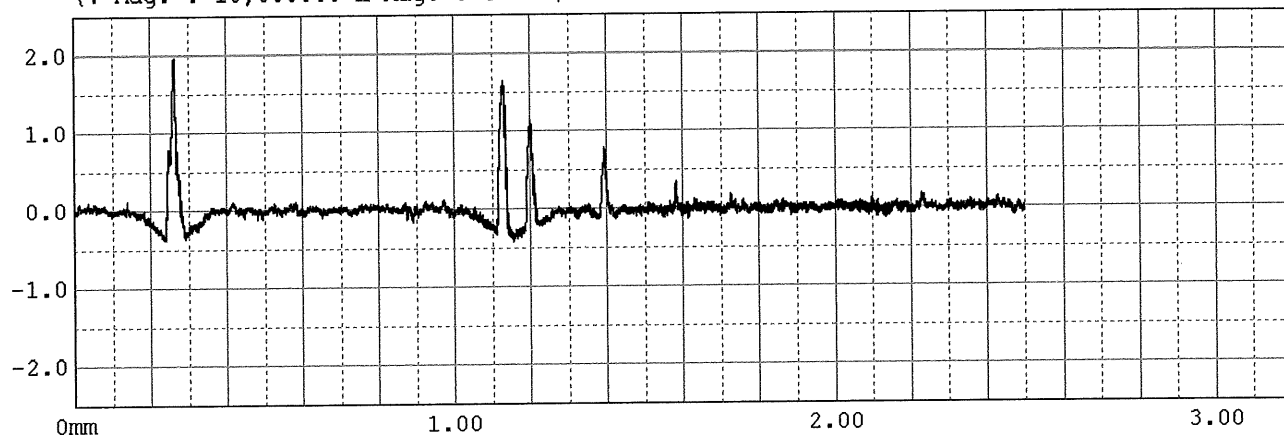


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #1 Trace #1
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:53:01
Operator name DK
Sample No. 01

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.082 um
Rq 0.135 um
Rz 0.817 um
Rp 0.604 um
Rv 0.213 um
Rt 2.384 um
Pc 846

(um) Roughness Curve
(V-Mag. : *10,000.00 H-Mag. : *50.00)

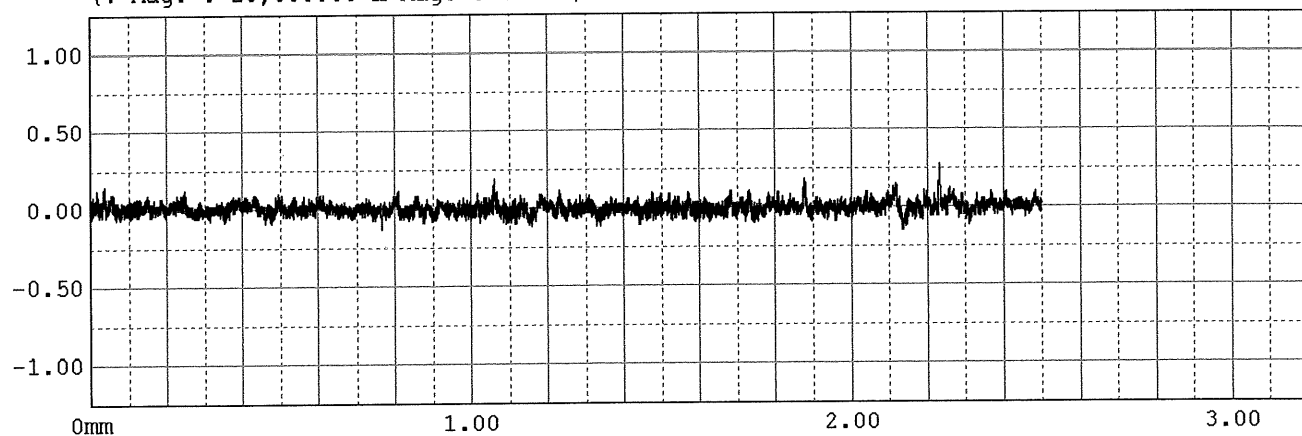


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #1 Trace #2
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:55:50
Operator name DK
Sample No. 02

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.028 um
Rq 0.036 um
Rz 0.248 um
Rp 0.139 um
Rv 0.109 um
Rt 0.428 um
Pc 1343

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

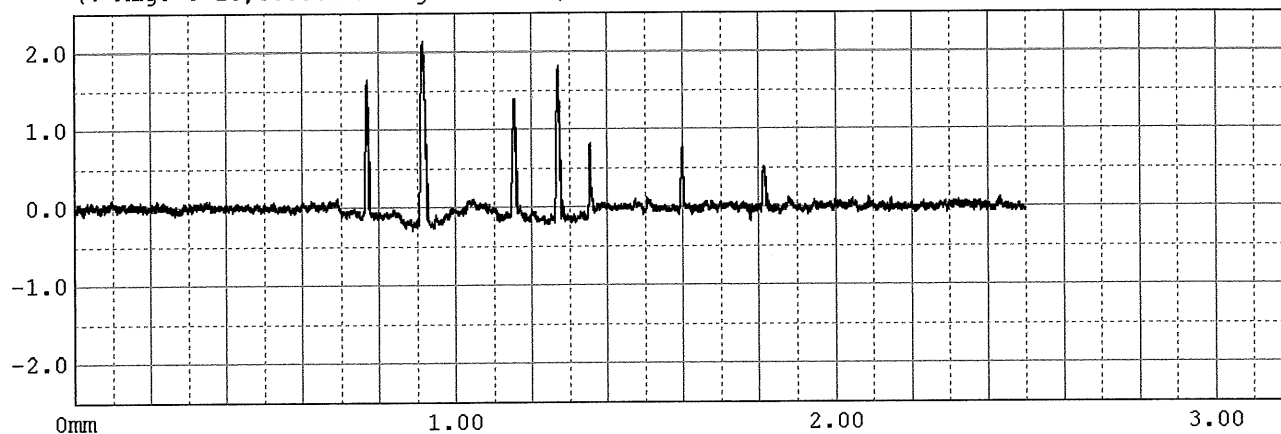


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #1 Trace #3
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:57:31
Operator name DK
Sample No. 03

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.079 um
Rq 0.146 um
Rz 0.864 um
Rp 0.710 um
Rv 0.154 um
Rt 2.424 um
Pc 750

(um) Roughness Curve
(V-Mag. : *10,000.00 H-Mag. : *50.00)

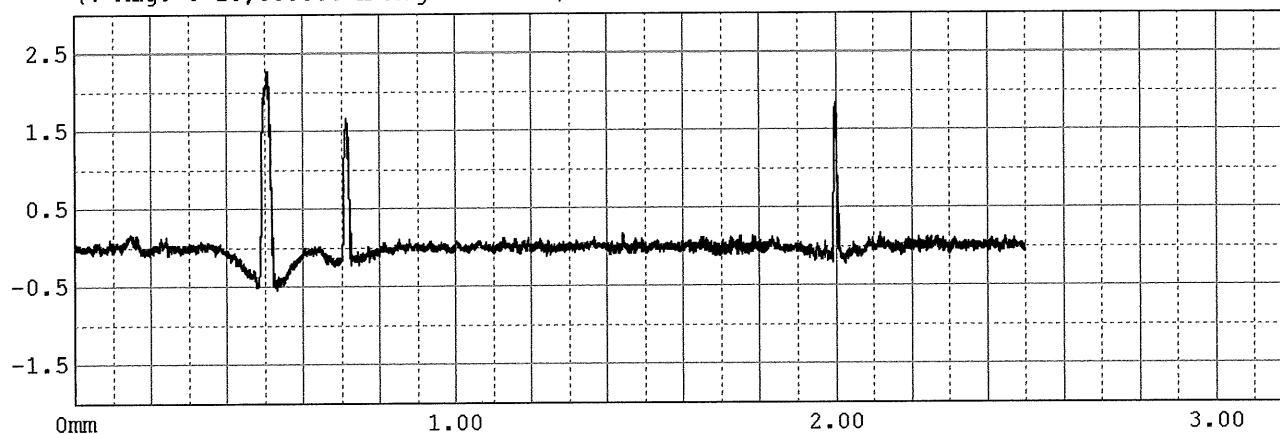


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #1 Trace #4
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 08:02:06
Operator name DK
Sample No. 04

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.091 um
Rq 0.170 um
Rz 1.085 um
Rp 0.856 um
Rv 0.229 um
Rt 2.808 um
Pc 1105

(um) Roughness Curve
(V-Mag. : *10,000.00 H-Mag. : *50.00)

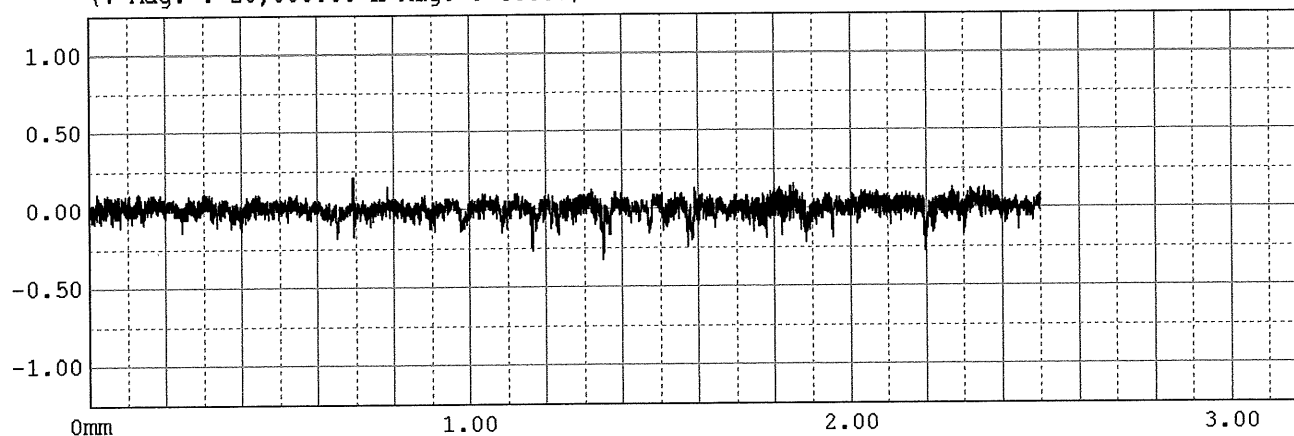


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #2 Trace #1
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:44:16
Operator name DK
Sample No. 01

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.035 um
Rq 0.047 um
Rz 0.341 um
Rp 0.127 um
Rv 0.214 um
Rt 0.536 um
Pc 1422

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

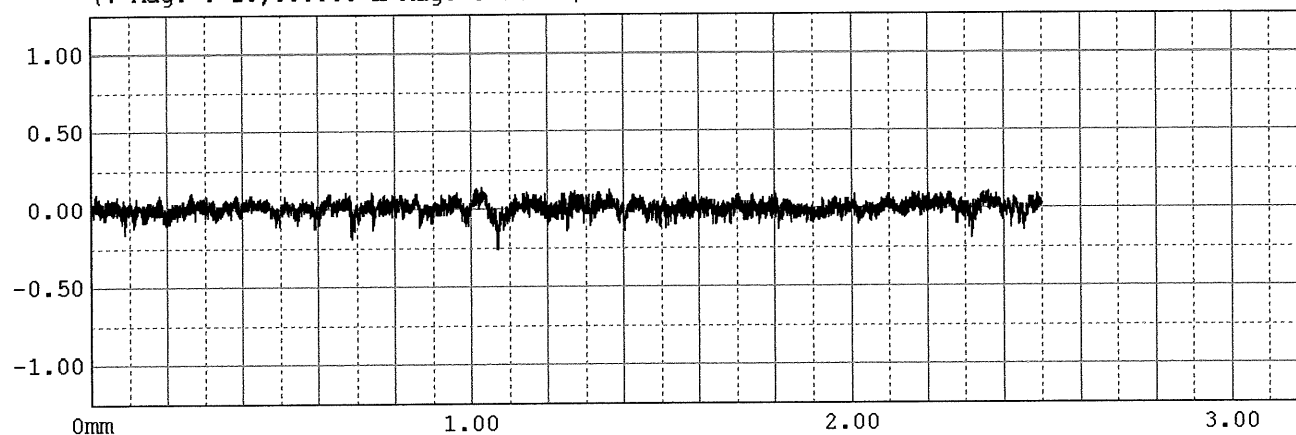


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #2 Trace #2
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:45:55
Operator name DK
Sample No. 02

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.031 um
Rq 0.039 um
Rz 0.257 um
Rp 0.101 um
Rv 0.156 um
Rt 0.396 um
Pc 1262

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)



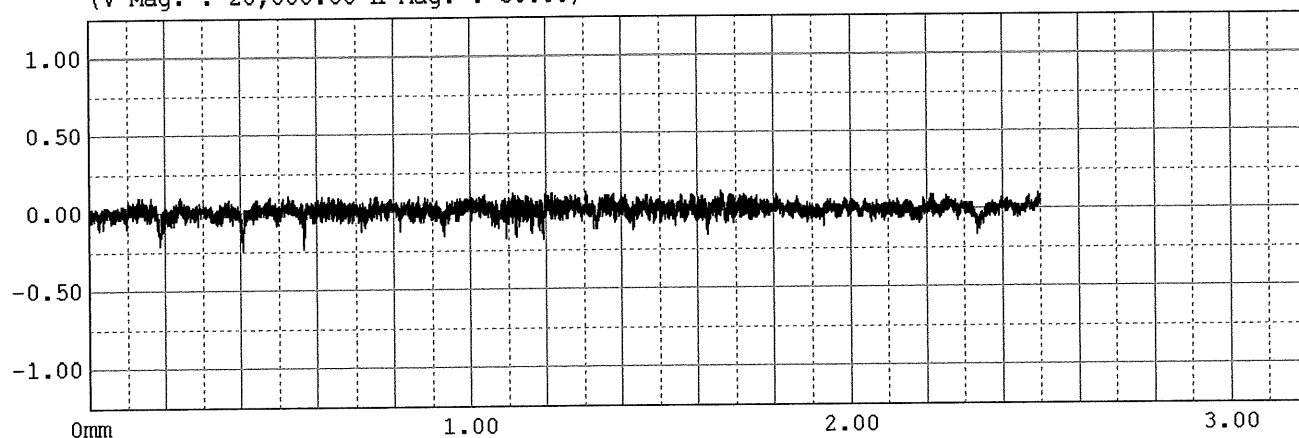


Customer name Arcoplast Wall & Ceiling Systems
Part Name Tile Sample #2 Trace #3
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:47:38
Operator name DK
Sample No. 03

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra	0.029 um
Rq	0.037 um
Rz	0.270 um
Rp	0.098 um
Rv	0.172 um
Rt	0.364 um
Pc	1601

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

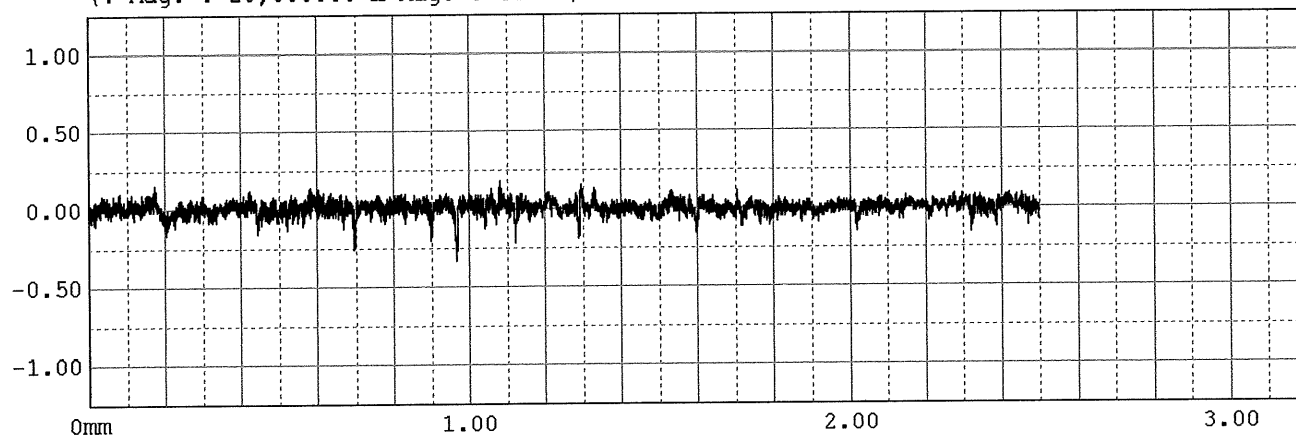


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #2 Trace #4
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:49:36
Operator name DK
Sample No. 04

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.030 um
Rq 0.039 um
Rz 0.308 um
Rp 0.115 um
Rv 0.193 um
Rt 0.516 um
Pc 1363

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)



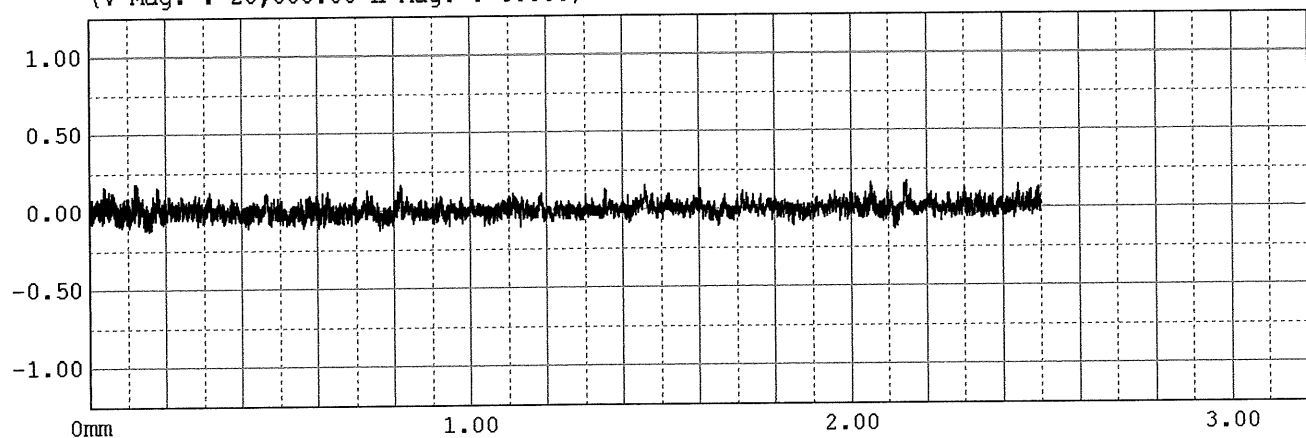


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #3 Trace #1
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:31:48
Operator name DK
Sample No. 01

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.030 um
Rq 0.038 um
Rz 0.248 um
Rp 0.137 um
Rv 0.112 um
Rt 0.316 um
Pc 1297

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)



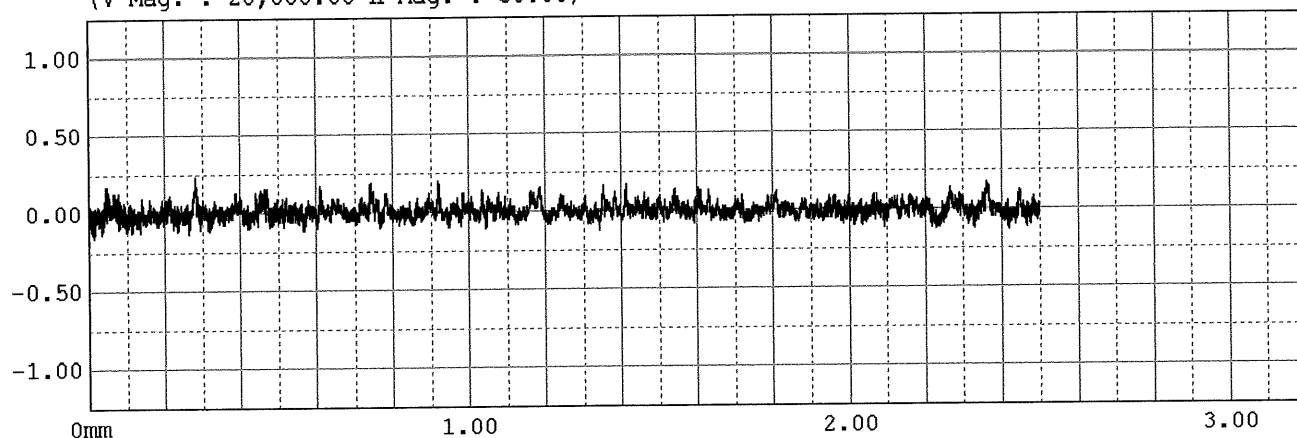


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #3 Trace #2
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:37:32
Operator name DK
Sample No. 02

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra	0.034 um
Rq	0.044 um
Rz	0.283 um
Rp	0.163 um
Rv	0.120 um
Rt	0.384 um
Pc	1114

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)



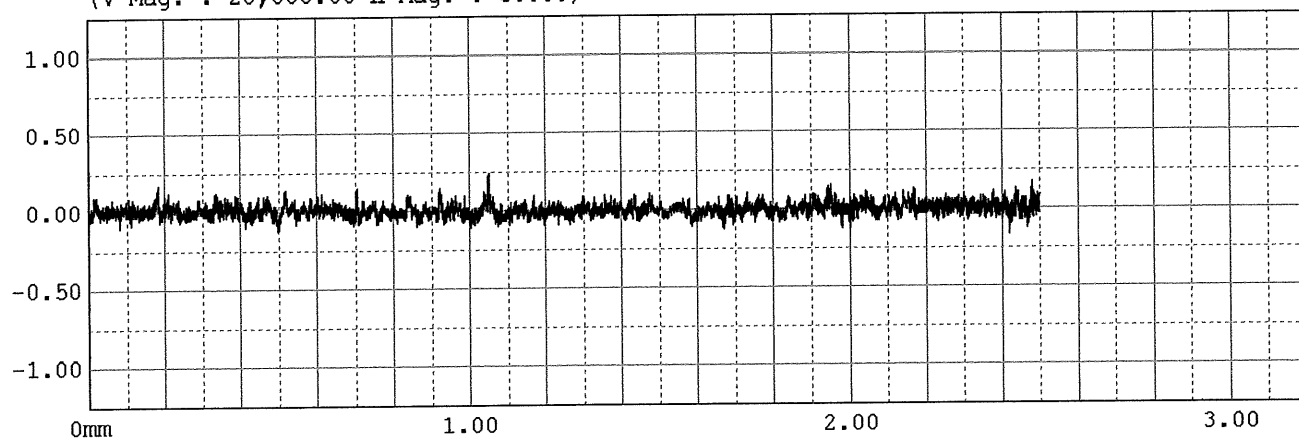


Customer name Arcoplast Wall & Ceiling Systems
Part Name Tile Sample #3 Trace #3
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:39:18
Operator name DK
Sample No. 03

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra	0.029 um
Rq	0.037 um
Rz	0.264 um
Rp	0.144 um
Rv	0.120 um
Rt	0.400 um
Pc	1181

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

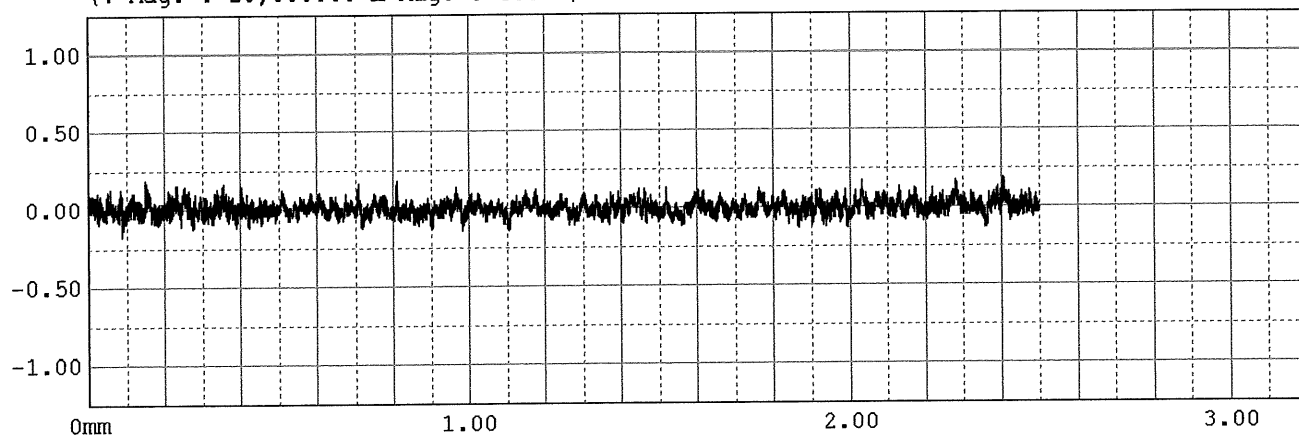


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #3 Trace #4
Measurement Roughness
Lot Number L-1966
Date 11/06/23
Time 07:40:48
Operator name DK
Sample No. 04

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.035 um
Rq 0.044 um
Rz 0.284 um
Rp 0.152 um
Rv 0.132 um
Rt 0.364 um
Pc 1253

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

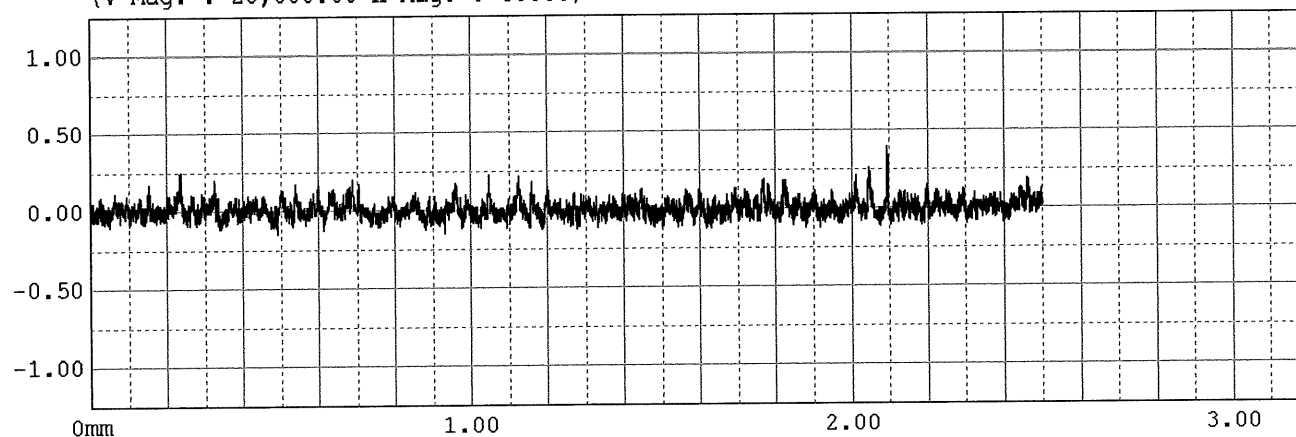


Customer name Arcoplast Wall & Ceiling Systems
Part Name Tile Sample #4A Trace #1
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:22:43
Operator name DK
Sample No. 01

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.039 um
Rq 0.051 um
Rz 0.330 um
Rp 0.203 um
Rv 0.128 um
Rt 0.548 um
Pc 1145

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

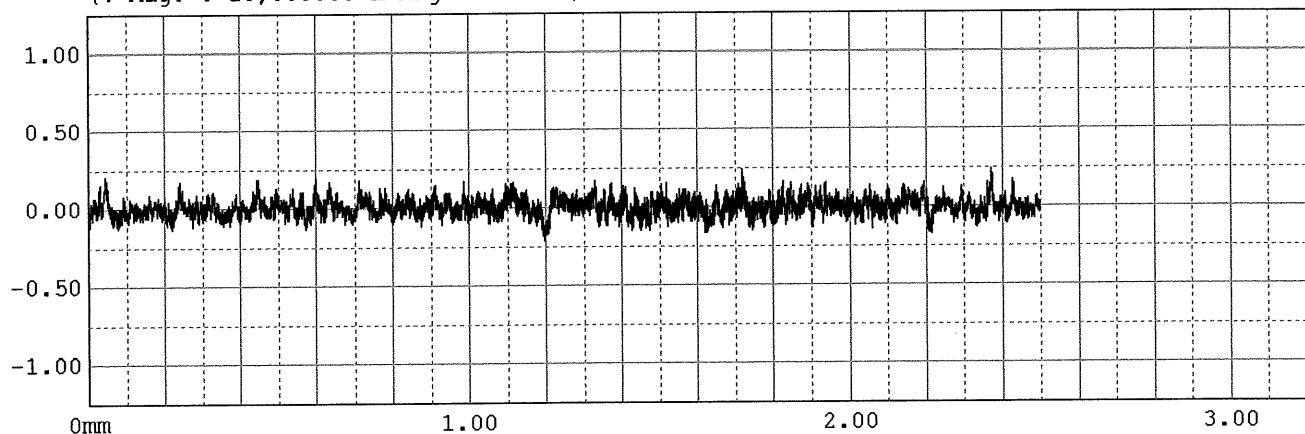


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4A Trace #2
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:24:12
Operator name DK
Sample No. 02

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.042 um
Rq 0.054 um
Rz 0.335 um
Rp 0.185 um
Rv 0.150 um
Rt 0.452 um
Pc 1158

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

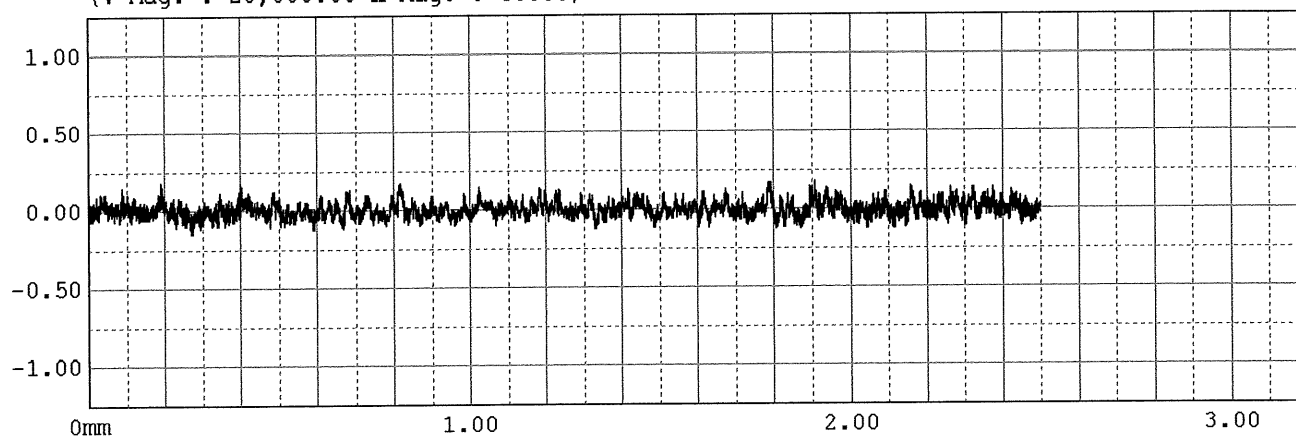


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4A Trace #3
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:26:16
Operator name DK
Sample No. 03

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.036 um
Rq 0.045 um
Rz 0.271 um
Rp 0.148 um
Rv 0.123 um
Rt 0.336 um
Pc 972

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

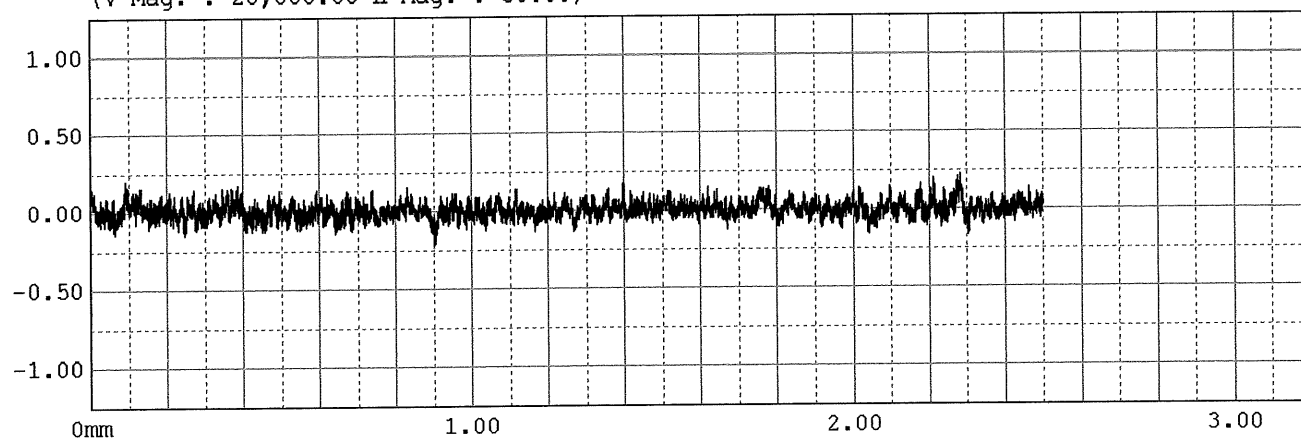


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4A Trace #4
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:27:53
Operator name DK
Sample No. 04

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.039 um
Rq 0.049 um
Rz 0.317 um
Rp 0.166 um
Rv 0.151 um
Rt 0.444 um
Pc 1170

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)



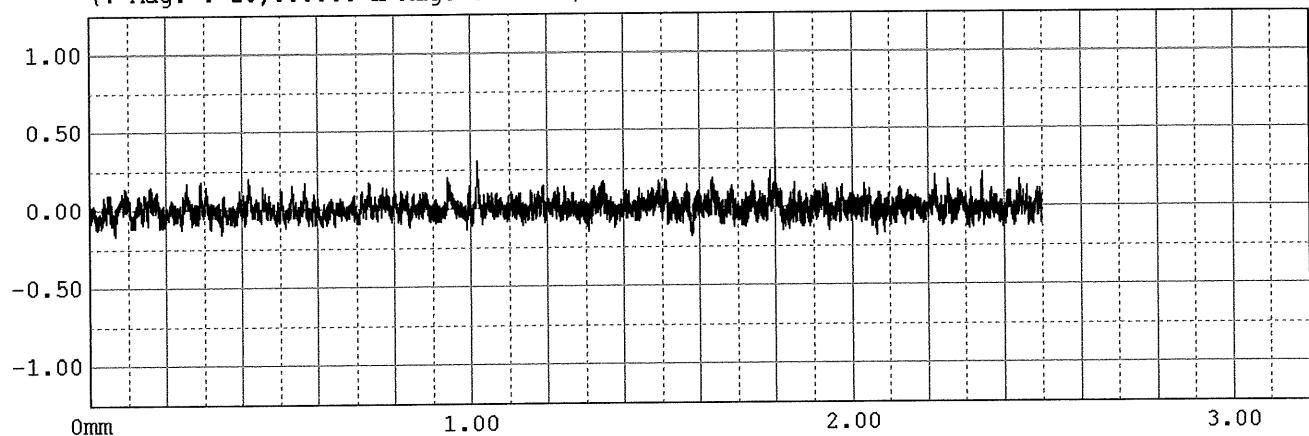


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4B Trace #1
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:29:45
Operator name DK
Sample No. 01

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.042 um
Rq 0.054 um
Rz 0.358 um
Rp 0.206 um
Rv 0.152 um
Rt 0.488 um
Pc 1332

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

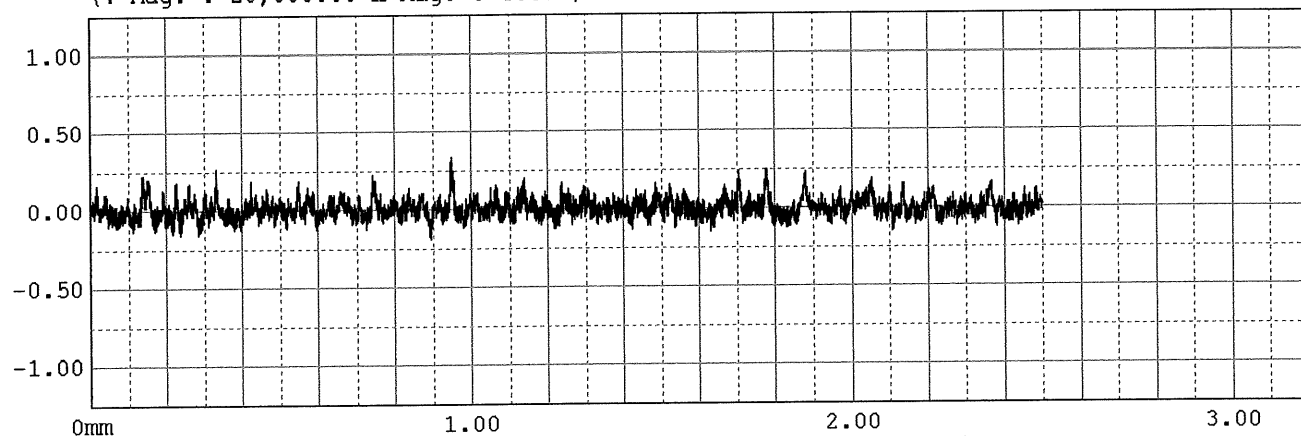


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4B Trace #2
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:31:09
Operator name DK
Sample No. 02

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.043 um
Rq 0.056 um
Rz 0.368 um
Rp 0.220 um
Rv 0.147 um
Rt 0.520 um
Pc 1139

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

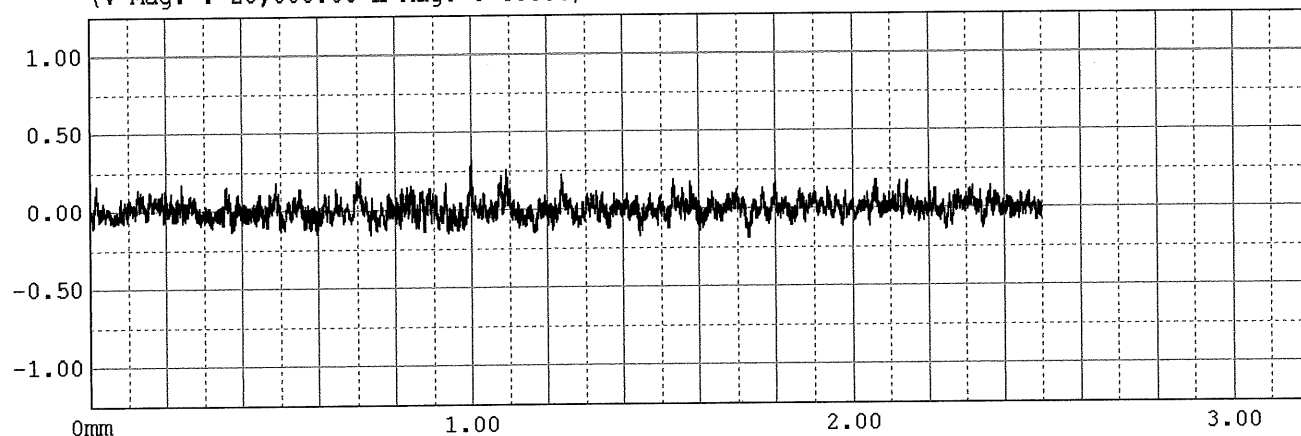


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4B Trace #3
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:32:34
Operator name DK
Sample No. 03

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.043 um
Rq 0.054 um
Rz 0.337 um
Rp 0.188 um
Rv 0.150 um
Rt 0.512 um
Pc 855

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)



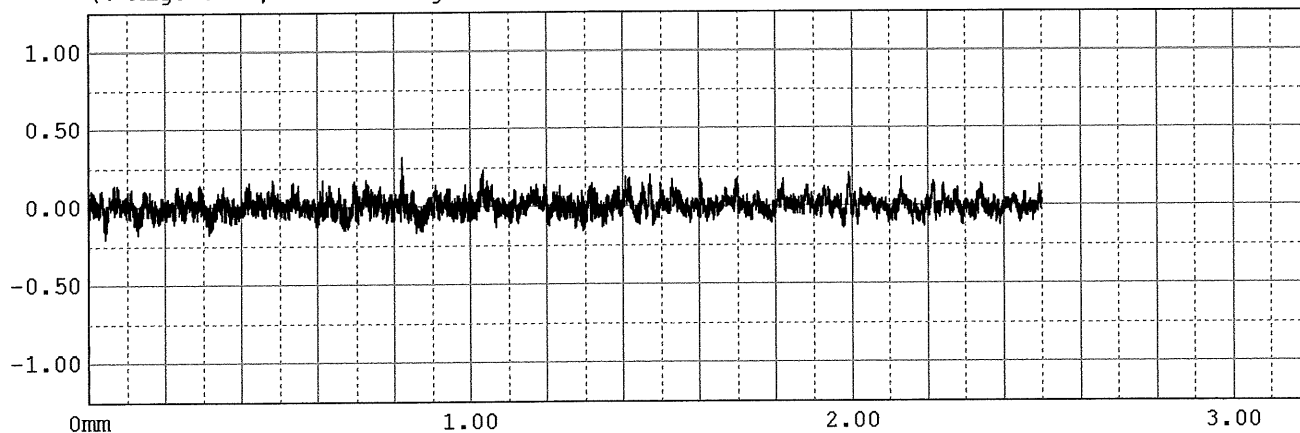


Customer name Arcoplast Wall & Ceiling Systems
Part Name Tile Sample #4B Trace #4
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:34:10
Operator name DK
Sample No. 04

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.041 um
Rq 0.052 um
Rz 0.340 um
Rp 0.188 um
Rv 0.152 um
Rt 0.512 um
Pc 1211

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

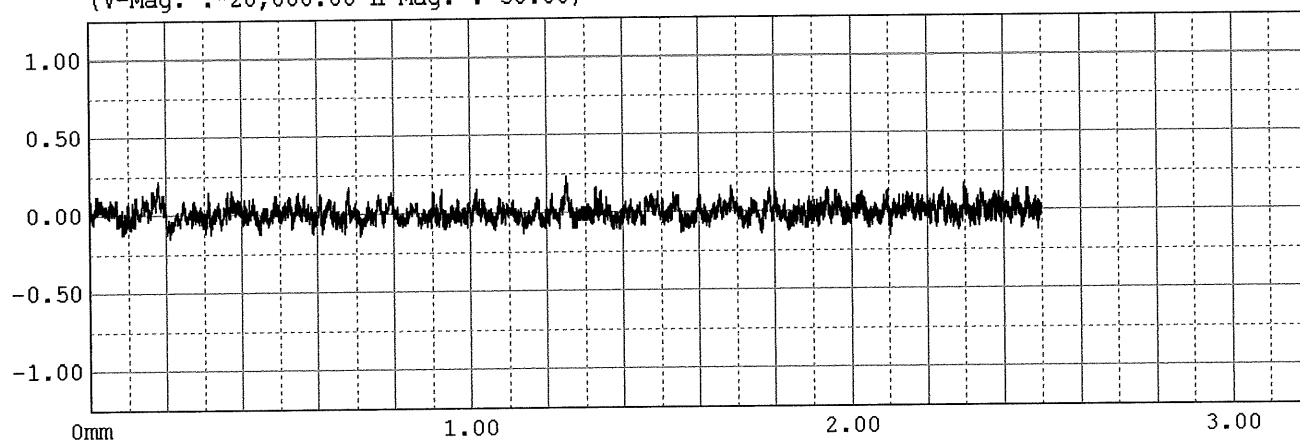


Customer name Arcoplast Wall & Ceiling Systems
Part Name Tile Sample #4C Trace #1
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:35:50
Operator name DK
Sample No. 01

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.040 um
Rq 0.050 um
Rz 0.304 um
Rp 0.168 um
Rv 0.136 um
Rt 0.392 um
Pc 913

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

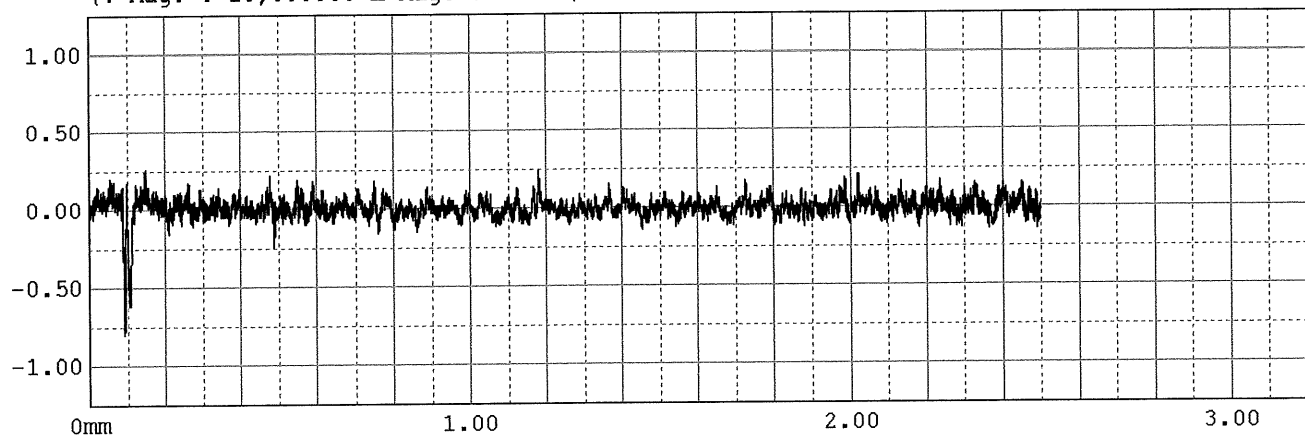


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4C Trace #2
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:42:31
Operator name DK
Sample No. 02

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.044 um
Rq 0.060 um
Rz 0.405 um
Rp 0.192 um
Rv 0.212 um
Rt 1.064 um
Pc 937

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

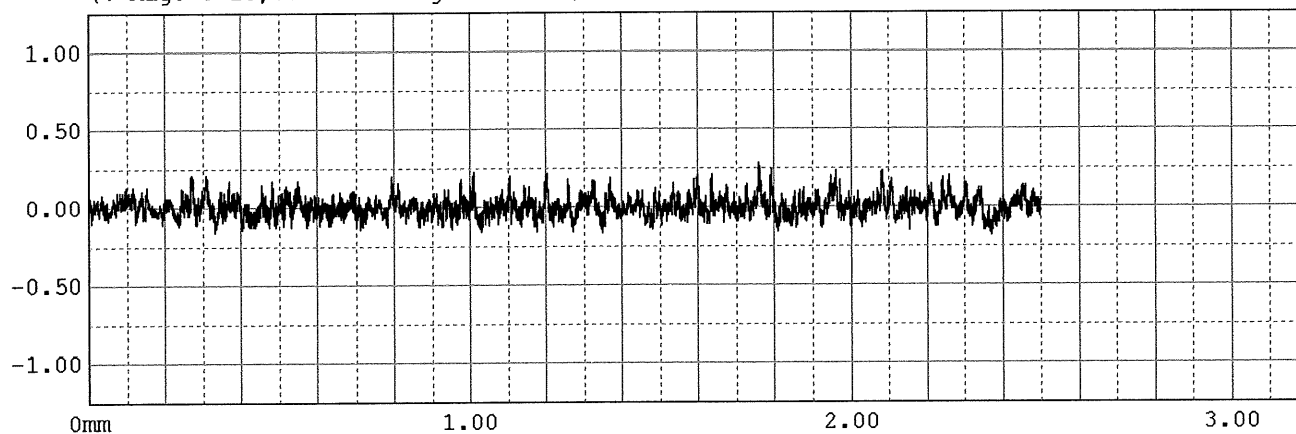


Customer naArcoplast Wall & Ceiling Systems
Part Name Tile Sample #4C Trace #3
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 15:44:38
Operator name DK
Sample No. 03

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.046 um
Rq 0.059 um
Rz 0.352 um
Rp 0.200 um
Rv 0.152 um
Rt 0.460 um
Pc 822

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)





Customer name Arcoplast Wall & Ceiling Systems
Part Name Tile Sample #4C Trace #84
Measurement Roughness
Lot Number L-1966
Date 11/06/22
Time 16:04:51
Operator name DK
Sample No. 04

Pickup Standard Pickup
Standard ISO '97
Measurement Type Roughness
Measurement Length 2.5mm
Cutoff Wavelength 0.25mm
Measurement Mag. * 2K
Cutoff Type Gaussian
Tilt Correction Least Square Straight

Ra 0.041 um
Rq 0.052 um
Rz 0.329 um
Rp 0.185 um
Rv 0.144 um
Rt 0.404 um
Pc 1079

(um) Roughness Curve
(V-Mag. : *20,000.00 H-Mag. : *50.00)

