

® TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p. Technical and Test Institute for Construction Prague, SOE

Akreditované zkušební laboratoře, Autorizovaná osoba, Notifikovaná osoba, Oznámený subjekt, Subjekt pro technické posuzování, Certifikační orgány, Inspekční orgán / Accredited Testing Laboratories, Authorized Body, Notified Body, Technical Assessment Body, Certification Bodies, Inspection Body • Prosecká 811/76a, Prosek, 190 00 Praha 9, Czech Republic

Notified Body 1020

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

No. 1020 - CPR - 040 065836

In compliance with Regulation (EU) No 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

Admixtures for concrete, mortar and grout

EN 934-2:

(Table 2) Water reducing / plasticizing admixtures,

(Table 3.1 ve 3.2) High range water reducing / super plasticizing admixtures (equal consistence),

(Table 5) Air entraining admixtures (at equal consistence) only for manufacturing plant in GEBZE, TRABZON

(Table 6) Set accelarerating admixtures,

(Table 7) Hardening Accelerating admixtures.

(Table 10) Set retarding / Water reducing / Plasticizing admixtures (at equal consistence).

(Table 11.1 and 11.2) Set retarding / High range water reducing / Super plasticizing admixtures.

EN 934-5:

(Table 2) Non -alkaline Set Accelerating Admixture.

placed on the market under the name or trade mark of

Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Şirketi

Barbaros Mah. Begonya Sok. Nidakule Ataşehir Kuzey C Kapısı No:3E/5 34746 Ataşehir / İstanbul INo: 202653-5

and produced in the manufacturing plants

Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Şirketi

Gebze OSB2 Mah., 1000. Cadde, No:1017/1 Çayırova/Kocaeli Arsin Organize Sanayi Bölgesi Yeşilyali Mah. 5.Cad. No:4/5 Arsin/Trabzon Adana Hacı Sabancı Organize Sanayi Bölgesi Magarsus Caddesi No:10 Sarıçam / Adana 01130

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standards

EN 934-2:2009+A1:2012; EN 934-5:2007

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 10th November 2020 will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Teplice, 10th November 2020

Ing. Pavel Rubáš, Ph.D. Deputy manager of the Notified Body



® TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p. Technical and Test Institute for Construction Prague, SOE

Akreditované laboratoře, Autorizovaná osoba, Notifikovaná osoba, Oznámený subjekt, Subjekt pro technické posuzování, Certifikační orgány, Inspekční orgán / Accredited Laboratories, Authorized Body, Notified Body, Technical Assessment Body, Certification Bodies, Inspection Body · Prosecká 811/76a, Prosek, 190 00 Praha 9, Czech Republic

Notified Body 1020 Branch Office 0400 - Teplice

SURVEILLANCE REPORT

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council (the Construction Products Regulation or CPR), Annex V, replaced by the Commission Delegated Regulation (EU) No 568/2014, system 2+

No. 040 - 073489

Trade name:

Admixtures for concrete, mortar and grout

see 1.2

Manufacturer:

Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Şirketi

INo.:

202653-5

Address:

Barbaros Mah. Begonya Sok. Nidakule Atasehir Kuzey C Kapısı No:3E/5 34746

Atasehir / İstanbul

Plant:

Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Şirketi

Addresses: Gebze OSB2 Mah., 1000. Cadde, No:1017/1 Çayırova/Kocaeli

Adana Hacı Sabancı Organize Sanayi Bölgesi Magarsus Caddesi

No:10 Saricam / Adana 01130

Arsin Organize Sanayi Bölgesi Yeşilyali Mah. 5.Cad. No:4/5 Arsin/Trabzon

Order:

Z040110046

Certificate numbers: 1020-CPR-040 065836

Number of pages including cover page: 17

Responsible Person for content of this Report:

Number of pages of Annexes:

Ing. Denisa Túmová Trajkovská Head Assessor

Responsible Person for correctness of this Report

Teplice, 27th December 2022

Ing. Pavel Rubáš, Deputy Manager of the Notified Body

Warning: Without permit of Deputy Manager of the Notified Body this report mustn't be duplicated other way than as a complex.

Technical and Test Institute for Construction Prague, Branch 0400-Teplice, Tolstého 447, 415 03 Teplice, Czech Republic

Tel.: 417719020, 040719026, e-mail: rubas@tzus.cz, www.tzus.cz

Bank: ČSOB, Inc., Czech Republic, Account number: 579195563/0300, IBAN: CZ95 0300 0000 0005 7919 5563, SWIFT: CEKOCZPP,

DIČ/VAT: CZ00015679

1 General

Information about the manufacturer

Manufacturer: Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Şirketi

INo.:

202653-5

Address:

Barbaros Mah. Begonya Sok. Nidakule Atasehir Kuzev C Kapısı No:3E/5 34746

Atasehir / İstanbul

Plant:

Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Sirketi

Addresses: Gebze OSB2 Mah., 1000. Cadde, No:1017/1 Cayırova/Kocaeli

Adana Hacı Sabancı Organize Sanayi Bölgesi Magarsus Caddesi

No:10 Sarıçam / Adana 01130

Arsin Organize Sanayi Bölgesi Yeşilyali Mah. 5.Cad. No:4/5 Arsin/Trabzon

1.2 Information about the product

Product name:

GEBZE:

EN 934-2:

(Table 2) Water reducing / plasticizing admixtures:

MasterPozzolith 3087; MasterPozzolith 3087 S; MasterPozzolith 3094; MasterPozzolith 3587 S; MasterPozzolith 3094 W; MasterPozzolith 3167; MasterPozzolith 3087 W; MasterPozzolith 3130; MasterPozzolith 3058; MasterPozzolith 3065 W; MasterPozzolith 3067; MasterPozzolith 3087 TR; MasterPozzolith 3100 TR; MasterPozzolith 3106; MasterPozzolith 3206; MasterPozzolith 3224; MasterPozzolith 3587 K; MasterPozzolith 3587 TR; MasterPozzolith 3287; MasterEase 3309; MasterPozzolith 3094 S: MasterPozzolith 3095: MasterPozzolith 3095S; MasterPozzolith 3095W; MasterPozzolith 3100 W; MasterPozzolith 3129; MasterPozzolith 3156 S; MasterPozzolith 3156 W: MasterPozzolith 3224 S; MasterPozzolith 3287 W; MasterPozzolith 3296: MasterLife WP 1200; MasterPozzolith 3111; MasterPozzolith 3112; MasterPozzolith 3351; MasterPozzolith 3352; MasterPozzolith 3244;

MasterPozzolith 3244 W; MasterPozzolith 3249; MasterPozzolith 3243; MasterPozzolith 3243 W; MasterPozzolith 3369; MasterPozzolith 1964;

MasterPozzolith 3027S; MasterPozzolith 3020.

The certificate holder has requested to extend the products for:

MasterPozzolith MR 32 K MasterPozzolith 3587 MasterPozzolith 3587 W MasterPozzolith 3094 V1

(Table 3.1 and 3.2) High range water reducing / super plasticizing admixtures (equal consistence):

MasterRheobuild 181 K; MasterRheobuild 1000; MasterRheobuild 878; MasterGlenium ACE 30; MasterGlenium ACE 32; MasterGlenium ACE 10;

MasterGlenium RMC 303; MasterGlenium 27; MasterGlenium 51; MasterRheobuild 1033;

MasterRheobuild 554; MasterGlenium SKY 506; MasterGlenium ACE 40;

MasterGlenium SKY 506 M; MasterRheobuild 1000 T; MasterGlenium 125; MasterRheobuild 737; MasterGlenium 128; MasterGlenium ACE 450;

MasterRheobuild 2000 PF; MasterGlenium RMC 360; MasterGlenium SKY 606;

MasterGlenium 150; MasterGlenium SKY 608 (MasterGlenium TC 1500):

MasterGlenium 130; MasterGlenium 131; MasterGlenium SKY 675;

MasterGlenium TC 1571; MasterGlenium 178; MasterGlenium SKY 3738; MasterGlenium 3400: MasterRheobuild 716 TR: MasterRheobuild 3300 W: MasterGlenium SKY 3675: MasterGlenium SKY 4414: MasterGlenium 3650: MasterGlenium SKY 4500: MasterGlenium 3481: MasterGlenium 3521: MasterGlenium 3520; MasterGlenium 3510; MasterGlenium SKY 4415; MasterGlenium SKY 4420; MasterGlenium 3416; MasterGlenium 115; MasterGlenium SKY 4422; MasterGlenium SKY 4123; MasterGlenium ACE 430; MasterGlenium 3435; MasterRheobuild 3200; MasterRheobuild 3250; MasterCast 3012; MasterEase 3016; MasterEase 3440; MasterGlenium 130 W; MasterGlenium 131 S; MasterGlenium 131 W; MasterGlenium 3266; MasterGlenium 3330; MasterGlenium 3416 W; MasterGlenium 3426; MasterGlenium 3495; MasterGlenium 3530; MasterGlenium 3716; MasterGlenium 3716 S; MasterGlenium 3726; MasterGlenium 3730; MasterGlenium 3778; MasterGlenium ACE 445; MasterGlenium ACE 501; MasterGlenium ACE 3460; MasterGlenium SKY 923; MasterGlenium SKY 3734; MasterGlenium SKY 4140: MasterRheobuild 737 S: MasterRheobuild 3209: MasterRheobuild 3500; MasterGlenium 3242; MasterEase 3440 S: MasterGlenium SKY 4140 S; MasterRheobuild 3185; MasterCast 3217; MasterGlenium 3111; MasterGlenium 3111 W; MasterGlenium 3112; MasterGlenium 3126; MasterGlenium 3235; MasterGlenium 3238; MasterGlenium ACE 501 TR; MasterGlenium ACE 1017; MasterRheobuild 300 W; MasterRheobuild 3208; MasterRheobuild 3229; MasterRheobuild 3280; MasterRheobuild 3298 W; MasterGlenium ACE 4088; MasterRheobuild 3268; MasterRheobuild 3111; MasterRheobuild 3112; MasterRheobuild 3285; MasterRheobuild 650 X: MasterGlenium 3426S: MasterGlenium3157: MasterGlenium 3147: MasterGlenium TC 1580; MasterGlenium 805 PAV; MasterGlenium ACE 450 TR; MasterRheobuild 3298 S; MasterGlenium SKY 3547; MasterGlenium 4268; MasterRheobuild 796 TR; MasterRheobuild 3299 S; MasterGlenium 3242; MasterRheobuild 3112W; MasterEase 3750; MasterRheobuild 3290; MasterRheobuild 3268W; MasterRheobuild 3306; MasterGlenium SKY 675W; MasterRheobuild 3190; MasterRheobuild 3192; MasterRheobuild 3295; MasterRheobuild 3297; MasterGlenium 3340; MasterGlenium 4423; MasterGlenium SKY 650; MasterRheobuild 3290 S; MasterGlenium SKY 675 S; MasterGlenium ACE 4088S; MasterEase 3740; MasterRheobuild 3192S; MasterGlenium SKY 660; MasterGlenium SKY 806; MasterGlenium SKY 816; MasterGlenium SKY1211; MasterGlenium ACE 475; MasterRheobuild 3240; MasterRheobuild 3281: MasterRheobuild 3208S.

The certificate holder has requested to extend the products for:

MasterGlenium 3246

Masterglenium 3655

MasterGlenium SKY 4061

MasterGlenium SKY 4075

MasterGlenium TC 1500

MasterGlenium SKY 650

MasterRheobuild T 1

MasterRheobuild 3192W

MasterGlenium SKY 3527

MasterGlenium 3492

MasterGlenium SKY 3500

MasterRheobuild 3065

MasterGlenium SKY 3580

MasterGlenium SKY 3255

MasterGlenium 4423W

MasterGlenium SKY 4422W

MasterGlenium 1897



MasterGlenium 3481W

MasterGlenium SKY 3545

MasterGlenium 3273

MasterGlenium ACE 424

MasterGlenium SKY 3511

MasterGlenium 3827

MasterGlenium SKY 3575

MasterGlenium SKY 6161

MasterGlenium 3857

MasterGlenium 3922

MasterGlenium 3644

MasterGlenium 3819

MasterGlenium 1510

MasterGlenium 3878

MasterGlenium ACE 424 TR

MasterGlenium 3481S

MasterGlenium 3482

MasterGlenium 3863

MasterGlenium 3111S

MasterGlenium SKY 808

MasterGlenium SKY 3927

MasterGlenium 3478

MasterEase 5023

MasterEase 1923

MasterGlenium 3878W

MasterGlenium SKY 635

MasterGlenium 3730

MasterRheobuild 3185

(Table 5) Air entraining admixtures (at equal consistence):

MasterAir 200; MasterAir 200 B; Micro Air 277; MasterAir 3200.

The certificate holder has requested to extend the products for:

MasterAir 217

MasterCast 265

(Table 6) Set accelarerating admixtures:

MasterSet FZP 1; MasterPozzolith 42 CF; MasterSet AC 326 B; MasterXSeed 100; MasterSet FZP 3000.

The certificate holder has requested to extend the products for:

MasterSet AC 326 B (TR)

(Table 7) Hardening Accelerating admixtures:

MasterRheobuild 1000; MasterGlenium ACE 10; MasterGlenium 51; MasterGlenium ACE 30; MasterGlenium ACE 32; MasterGlenium ACE 40; MasterGlenium ACE 450;

MasterGlenium ACE 3460; MasterGlenium ACE 501 TR; MasterGlenium ACE 4088; MasterGlenium ACE 445; MasterGlenium ACE 1017; MasterGlenium ACE 450TR; MasterGlenium ACE 4088S; MasterGlenium SKY 3738; MasterGlenium ACE 430

The certificate holder has requested to extend the products for:

M.Glenium SKY 6100 M.Suna SBS 6100 MasterGlenium ACE 475

(Table 10) Set retarding / Water reducing / Plasticizing admixtures (at equal consistence):

MasterSet R 100; MasterPozzolith MR 25 S; MasterSet R 107; MasterSet R 2; MasterPozzolith 3025 (MasterPozzolith MR 25 S).

(Table 11.1 and 11.2) Set retarding / High range water reducing / Super plasticizing admixtures:

MasterRheobuild 716; MasterRheobuild 561;

MasterRheobuild 181 / 181 R; MasterGlenium T 803; MasterGlenium 120;

MasterGlenium 126; MasterRheobuild UG 3; MasterGlenium 147; MasterGlenium 136;

MasterGlenium 156; MasterGlenium 176; MasterGlenium 189; MasterRheobuild 3300;

MasterGlenium 3417; MasterRheobuild 3341; MasterGlenium 3413; MasterGlenium 119;

MasterGlenium SKY 3561; MasterGlenium 3512; MasterPozzolith 3094 TR.MasterGlenium 3716S; MasterRheobuild 3209S.

EN 934-5:

(Table 2) Non -alkaline Set Accelerating Admixture:

MasterRoc SA 160; MasterRoc SA 187; MasterRoc SA 189;

MasterRoc SA 167 / MasterRoc SA 183; MasterRoc SA 194; MasterRoc SA 190;

MasterRoc SA 192.

The certificate holder has requested to extend the products for:

MasterRoc SA 154

MasterRoc SA 198

ADANA:

EN 934-2:

(Table 2) Water reducing / plasticizing admixtures:

MasterPozzolith 105; MasterPozzolith 105 CB; MasterRheobuild 780;

MasterPozzolith 3027 (MasterPozzolith MR 27);

MasterPozzolith 3025 (MasterPozzolith MR 25); MasterPozzolith MR 28:

MasterPozzolith 530; MasterPozzolith 515; MasterPozzolith 3029 K; MasterPozzolith 567;

MasterPozzolith 519; MasterRheobuild 700; MasterPozzolith 3065 N; MasterPozzolith 523;

MasterPozzolith 66 N; MasterPozzolith 529; MasterRheobuild 310; MasterRheobuild 300;

MasterLife WP 701; MasterPozzolith 523 W; MasterPozzolith 3123; MasterPozzolith 3587;

MasterPozzolith 523 TR; MasterPozzolith 3094; MasterPozzolith 3087 S;

MasterPozzolith 3068; MasterPozzolith 3094 W; MasterPozzolith 3087 W;

MasterPozzolith 3040; MasterPozzolith 3130; MasterPozzolith 3167;

MasterPozzolith 3106; MasterPozzolith 3206; MasterPozzolith 3224;
MasterPozzolith 3065 W; MasterPozzolith 3067;
MasterPozzolith 3094 S; MasterPozzolith 3087 TR; MasterPozzolith 3058;
MasterPozzolith 3095 S; MasterPozzolith 3296; MasterPozzolith 3224 S;
MasterPozzolith 3094 V1; MasterPozzolith 3095W; MasterPozzolith 3587 W;
MasterPozzolith 3100 W; MasterPozzolith 3156 W; MasterRheobuild 3280;
MasterRheobuild 300 W; MasterPozzolith 3244; MasterPozzolith 3249;
MasterPozzolith 3156 S; MasterPozzolith 3300 W; MasterPozzolith 3243;
MasterPozzolith 3243 W; MasterPozzolith 3244 W; MasterPozzolith 3369;
MasterPozzolith 3287; MasterPozzolith 3111; MasterPozzolith 3112;
MasterPozzolith 3095; MasterPozzolith 3020; MasterPozzolith 3027 S;
MasterPozzolith 3126.

The certificate holder has requested to extend the products for:

MasterPozzolith 3451
MasterPozzolith 3027 (TR)
MasterPozzolith 3549
MasterPozzolith 3421
MasterPozzolith 3018W
MasterPozzolith 3714
MasterPozzolith 3008 TR
MasterPozzolith 3427
MasterPozzolith 3087
MasterPozzolith MR 3029
MasterPozzolith 3100 TR

(**Table 3.1 and 3.2**) High range water reducing / super plasticizing admixtures (equal consistence):

MasterRheobuild 1000 T (MasterRheobuild T 1); MasterRheobuild 1000; MasterRheobuild 878; MasterRheobuild 181 K; MasterGlenium 128; MasterRheobuild 737; MasterGlenium 130; MasterGlenium 125; MasterGlenium 131; MasterGlenium 150; MasterGlenium SKY 675; MasterGlenium ACE 450; MasterGlenium C 303; MasterGlenium SKY 608; MasterGlenium 3400; MasterGlenium 178; MasterGlenium 27; MasterRheobuild 3300 W; MasterGlenium SKY 3675; MasterGlenium 3650; MasterRheobuild 3200; MasterRheobuild 3250; MasterGlenium TC 1500; MasterGlenium 3520; MasterGlenium 3521; MasterRheobuild 716 TR; MasterEase 3440; MasterGlenium SKY 3561; MasterGlenium 3530; MasterGlenium 3426; MasterCast 3012; MasterGlenium SKY 3510; MasterRheobuild 3500; MasterGlenium 3716 S; MasterGlenium 130 W; MasterGlenium ACE 3460; MasterGlenium SKY 4123; MasterGlenium 131 S; MasterRheobuild 3185; MasterGlenium SKY 4140; MasterCast 3217; MasterGlenium 115; MasterGlenium SKY 4140 S; MasterGlenium SKY 4420; MasterGlenium 3126; MasterGlenium 3655; MasterEase 3440 S; MasterGlenium 3242; MasterRheobuild 3229; MasterRheobuild 3208; MasterGlenium 3111; MasterGlenium 3416 W; MasterGlenium 3111 W; MasterRheobuild 3285; MasterGlenium 3238; MasterRheobuild 3298 W; MasterGlenium 3226; MasterGlenium 131 W; MasterGlenium 3716; MasterGlenium TC 1580; MasterGlenium 805 PAV; MasterGlenium ACE 450 TR; MasterGlenium ACE 501; MasterGlenium 3157; MasterGlenium 3147; MasterRheobuild 3298 S; MasterGlenium SKY 3547; MasterGlenium 4268; MasterGlenium 3246; MasterRheobuild 3209; MasterRheobuild 3268; MasterGlenium 3416; MasterGlenium 3435; MasterGlenium 3426 S; MasterRheobuild 796 TR; MasterGlenium 3495; MasterRheobuild 3299 S; MasterRheobuild 3112 W; MasterRheobuild 3290; MasterRheobuild 3268 W; MasterRheobuild 3306; MasterGlenium ACE 4088; MasterGlenium 3266; MasterGlenium 3330; MasterGlenium 3112; MasterRheobuild 3111; MasterRheobuild 3112;

53T.q.e. 24

MasterGlenium 3235; MasterGlenium SKY 675 W; MasterRheobuild 3295; MasterRheobuild 3297; MasterGlenium 3340; MasterGlenium 4423;

MasterGlenium SKY 650; MasterRheobuild 3290 S; MasterGlenium SKY 4414;

MasterGlenium RMC 360; MasterEase 3740; MasterRheobuild 3192 S;

MasterGlenium ACE 4088 S; MasterGlenium SKY 675 S; MasterGlenium SKY 660;

MasterRheobuild 3208 S; MasterGlenium SKY 806; MasterGlenium SKY 1211; MasterGlenium ACE 475; MasterGlenium SKY 816; MasterRheobuild 3240.

The certificate holder has requested to extend the products for:

MasterGlenium SKY 3527

MasterGlenium 3492

MasterGlenium SKY 3500

MasterRheobuild 3065

MasterGlenium SKY 3580

MasterGlenium SKY 3255

MasterGlenium 4423W

MasterGlenium SKY 4422W

MasterGlenium 1897

MasterGlenium 3481W

MasterGlenium SKY 3545

MasterGlenium 3273

MasterGlenium ACE 424

MasterGlenium SKY 3511

MasterGlenium 3827

MasterGlenium SKY 3575

MasterGlenium SKY 6161

MasterGlenium 3857

MasterGlenium 3922

MasterGlenium 3644

MasterGlenium 3819

MasterGlenium 1510

MasterGlenium 3878

MasterGlenium ACE 424 TR

MasterGlenium 3481S

MasterGlenium 3482

MasterGlenium 3863

MasterGlenium 3111S

MasterGlenium SKY 808

MasterGlenium SKY 3927

MasterGlenium 3478

MasterEase 5023

MGlenium 3481



MasterEase 1923

MasterGlenium 3878W

(Table 6) Set accelarerating admixtures:

MasterSet FZP 1; MasterPozzolith 42 CF; Master SET AC 326 B; MasterSet FZP 3000.

The certificate holder has requested to extend the product for:

MasterSet AC 326B (TR)

(Table 7) Hardening Accelerating admixtures:

MasterGlenium ACE 450; MasterRheobuild 1000; MasterGlenium ACE450TR; MasterGlenium ACE 3460; MasterGlenium ACE 501; MasterGlenium ACE 4088; MasterGlenium ACE 4088 S; MasterGlenium ACE 475.

The certificate holder has requested to extend the products for:

MasterGlenium SKY 6100

MasterSuna SBS 6100

(Table 10) Set retarding / Water reducing / Plasticizing admixtures (at equal consistence):

MasterSet R 100; MasterSet R 107.

(Table 11.1 and 11.2) Set retarding / High range water reducing / Super plasticizing admixtures:

MasterRheobuild 716; MasterRheobuild 181R / 181; MasterGlenium 126; MasterGlenium 156; MasterGlenium 176; Rheobuild 561; MasterGlenium 147; MasterGlenium 189; MasterRheobuild 3300; MasterGlenium 3413; MasterRheobuild 3341; MasterGlenium 119 TR; MasterRheobuild 3209 S.

EN 934-5:

(Table 2) Non -alkaline Set Accelerating Admixture:

MasterRoc SA 545; MasterRoc SA 580; MasterRoc SA 160; MasterRoc SA 194; MasterRoc SA 573.

The certificate holder has requested to extend the products for:

MasterRoc SA 570

TRABZON:

EN 934-2:

(Table 2) Water reducing / plasticizing admixtures:

MasterPozzolith 105; MasterPozzolith 105 CB; Pozzolith MR 26 K; MasterPozzolith MR 25 K; MasterPozzolith MR 30; MasterPozzolith MR 3029; MasterPozzolith MR 3032 (MasterPozzolith MR 32);

MasterPozzolith MR 3027 (MasterPozzolith MR 27); MasterPozzolith 515;

MasterPozzolith 530 (MasterPozzolith 533); MasterRheobuild 700; MasterPozzolith 519;

MasterPozzolith 66 N; MasterPozzolith 529; MasterPozzolith 567; MasterPozzolith 65 N; MasterPozzolith 368; MasterPozzolith 523; MasterRheobuild 310; MasterRheobuild 300; Master Life WP 701; MasterPozzolith523 W: MasterPozzolith 523 TR: MasterPozzolith 3587; MasterPozzolith 3094; MasterPozzolith 3087 S; MasterPozzolith 3094W; MasterPozzolith 3087 W; MasterPozzolith 3300 W; MasterPozzolith 3040; MasterPozzolith 3587W; MasterPozzolith 3095: MasterPozzolith 3587S; MasterPozzolith 3167; MasterPozzolith 3587 TR; MasterPozzolith 3025 W; MasterPozzolith 3100 TR; MasterPozzolith 3065 W; MasterPozzolith 3224; MasterPozzolith 3287; MasterPozzolith 3087 TR; MasterPozzolith 3094 S; MasterPozzolith 3296; MasterPozzolith 3106; MasterPozzolith 3095 W; MasterPozzolith 3100W; MasterPozzolith 3287W: MasterPozzolith 3067; MasterPozzolith 3587K; MasterPozzolith 3352: MasterPozzolith 3129; MasterPozzolith 3111; MasterPozzolith 3112; MasterPozzolith 3244; MasterPozzolith 3244 W; MasterPozzolith 1964; MasterPozzolith 3020; MasterPozzolith 3020W; MasterPozzolith 3027 S; MasterPozzolith 3156 S: MasterPozzolith 3156 W.

The certificate holder has requested to extend the products for:

Master Pozzolith 3025

Master Pozzolith 3351

Master Pozzolith 3029 K

Master Pozzolith 3068

Master Pozzolith 3224 S

Master Pozzolith 3249

Master Pozzolith 3369

Master Pozzolith 3126

Master Pozzolith 1964 W

Master Pozzolith 3106 TR

Master Pozzolith 3094 S (TR)

Master Pozzolith 6567

Master Pozzolith 3114

Master Pozzolith 3018

Master Pozzolith 3180

Master Pozzolith 3010

Master Pozzolith 3095 W(TR)

Master Pozzolith 3095 S

Master Pozzolith 3206

Master Pozzolith 3058

Master Pozzolith 3451

Master Pozzolith 3027(TR)

Master Pozzolith 3549

Master Pozzolith 3421

Master Pozzolith 3018 W

Master Pozzolith 3714

Master Pozzolith 3427

Master Pozzolith 3008 TR

MasterPozzolith 3243

MasterPozzolith 3243 W

MasterPozzolith 3020 TR

MasterPozzolith 3113

MasterPozzolith 3008

MasterPozzolith 3420



MasterPozzolith 3463

(Table 3.1 and 3.2) High range water reducing / super plasticizing admixtures (equal consistence):

MasterRheobuild 1000 T / MasterRheobuild T 1; MasterRheobuild 1000;

MasterRheobuild 878; MasterRheobuild 181 K; MasterGlenium ACE 10;

MasterGlenium 128; MasterRheobuild 737; MasterGlenium 130; MasterGlenium ACE 450;

MasterGlenium 150; MasterGlenium 178; MasterGlenium SKY 3675; MasterCast 3012;

MasterGlenium SKY 3510; MasterGlenium SKY 675 / MasterGlenium SKY 4075; MasterGlenium SKY 608 / MasterGlenium TC 1500; MasterGlenium SKY 4061;

MasterGlenium 3520; MasterGlenium 3521; MasterGlenium 3426. MasterRheobuild 3200:

MasterGlenium 130 W; MasterGlenium ACE 445; MasterRheobuild3268;

MasterGlenium ACE 501; MasterGlenium SKY 4140; MasterGlenium 3726:

MasterGlenium 131; MasterRheobuild 3500; MasterGlenium 3495; MasterGlenium 3416; Master

Glenium SKY 4415; Master Glenium 3226; MasterGlenium 3530;

MasterGlenium 3716S; MasterGlenium 3426S; MasterGlenium SKY 4420;

Master Glenium 3435; Master Glenium SKY 4123; MasterGlenium RMC 303; MasterGlenium 51:

MasterGlenium 3111; MasterGlenium 3111W; MasterGlenium 3157; MasterGlenium 3246; MasterGlenium 3416W; MasterGlenium 4423;

MasterGlenium RMC 360; MasterGlenium SKY 650; MasterGlenium SKY 806;

MasterGlenium SKY 816; MasterGlenium SKY 4140S; MasterGlenium SKY 4414;

MasterGlenium SKY 4422; MasterRheobuild 3185; MasterRheobuild 3190;

MasterRheobuild 3192; MasterRheobuild 3209; MasterGlenium 2626 W

The certificate holder has requested to extend the products for:

Master Rheobuild 3300W

Master Glenium 3716

Master Glenium ACE 4088

Master Glenium 3330

Master Glenium 3266

Master Glenium 131 S

Master Glenium 3112 Master Rheobuild 3112

Master Rheobuild 3111

Master Cast 3217

Master Glenium 3126

Master Glenium 3242

Master Rheobuild 3229

Master Rheobuild 3208

Master Glenium 3225

Master Rheobuild 3285 Master Rheobuild 3298 W

Master Glenium 3238

Master Glenium SKY 923 Master Glenium 805 PAV

Master Glenium 3147

Master Rheobuild 3298 S

Master Glenium 4268

MGLE, 5361

Master Glenium 131 W(TR)

Master Glenium SKY 6100

Master Glenium TC 1588

Master Rheobuild 3298 TR

Master Rheobuild 3245

Master Ease 3417

Master Glenium 3552

Master Ease 2961

Master Glenium 3417 S

Master Rheobuild 3240 S

Master Glenium SKY 2552

Master Glenium 2055

Master Rheobuild 3217

Master Ease 3006

Master Rheobuild 2994

Master Glenium 3017

Master Glenium 3109

Master Glenium 2785

Master Glenium 3445

Master Glenium SKY 3527

Master Glenium 3492

Master Glenium SKY 3500

Master Glenium 3863

Master Glenium 3111 S Master Glenium SKY

808

Master Glenium SKY

3927

Master Glenium 3478

Master Ease 5023 Master Ease 1923

Master Glenium 3878W

Master Rheobuild 796 TR Master Rheobuild 3299 S Master Rheobuild 3112 W Master Rheobuild 3290 Master Glenium ACE 450 TR Master Rheobuild 3268 W Master Rheobuild 3306 Master Glenium SKY 675 W Master Rheobuild 3295 Master Rheobuild 3297 Master Glenium 3340 Master Rheobuild 3290 S Master Rheobuild 3192 S Master Glenium ACE 4088 S Master Rheobuild 3208 S Master Glenium SKY 1211 **Master Glenium ACE 475** Master Glenium SKY 675 S Master Rheobuild 3240 Master Glenium 178 W Master Glenium 3225 Master Glenium SKY 3738 TR

Master Rheobuild 3065 Master Glenium SKY 3580 Master Glenium SKY 3255 Master Glenium 4423W Master Glenium SKY 4422W Master Glenium 1897 Master Glenium 3481W Master Glenium SKY 3545 Master Glenium 3273 Master Glenium ACE 424 Master Glenium SKY 3511 Master Glenium 3827 Master Glenium SKY 3575 Master Glenium SKY 6161 Master Glenium 3857 Master Glenium 3922 Master Glenium 3644 Master Glenium 3819 Master Glenium 1510 Master Glenium 3878 Master Glenium ACE 424 TR

Master Glenium 3481 S

Master Glenium 3482

MasterGlenium SKY 3547

Master Rheobuild 3192 W

Master SUNA SBS 6100

MasterGlenium 1810

MasterGlenium 2045

MasterGlenium 2626

MasterGlenium 3445 W

MasterGlenium SKY 660

MasterGlenium SKY 675 TR

MasterGlenium SKY 4130

MasterGlenium SKY 4411

MasterGlenium TC 1580

MasterGlenium SKY 6750

MasterRheobuild 3207

MasterRheobuild 3250

MasterRheobuild 3280

MasterGlenium 3235

MasterGlenium ACE 1863

MasterGlenium ACE 450 TR

MasterGlenium SKY 4414

(Table 5) Air entraining admixtures (at equal consistence)

MasterAir 200.

(Table 6) Set accelarerating admixtures:

C:\Users\ruzickova\AppData\Local\Microsoft\Windows\INetCache\ContentOutlook\7\WG0XG7E\040-073489_934-25_DNB2022 - oprava.doc

MasterPozzolith 42 CF / MasterSet FZP 1; MasterSet AC 326 B; MasterSet FZP 3000.

The certificate holder has requested to extend the product for:

MasterSET AC 326 B (TR)

(Table 7) Hardening Accelerating admixtures

MasterRheobuild 1000; MasterGlenium ACE 10; MasterGlenium ACE 450; MasterGlenium ACE 445; MasterGlenium ACE 501.

The certificate holder has requested to extend the products for:

Master Glenium ACE 450 TR Master Glenium SKY 6100 Master SUNA SBS 6100

(Table 10) Set retarding / Water reducing / Plasticizing admixtures (at equal consistence):

MasterPozzolith MR 25 S; MasterSet R 100; MasterSet R 107.

(Table 11.1 and 11.2) Set retarding / High range water reducing / Super plasticizing admixtures:

MasterRheobuild 716; MasterRheobuild 181R / 181; MasterRheobuild 561; MasterGlenium 126; MasterRheobuild 3300; MasterGlenium 147; MasterGlenium 119; MasterRheobuild 3341; MasterGlenium 119 TR; MasterGlenium 3413; MasterGlenium 3417; MasterRheobuild 716 TR; MasterGlenium 189.

The certificate holder has requested to extend the products for:

Master Rheobuild 3209 S

EN 934-5:

(Table 2) Non -alkaline Set Accelerating Admixture:

MasterRoc SA 160; MasterRoc SA 187; Master Roc SA 194; MasterRoc SA 192; MasterRoc SA 198

GEBZE:

EN 934-2:

(Table 2) Water reducing / plasticizing admixtures:

MPOZZOLITH 1964W; MPOZZOLITH 3008; MPOZZOLITH 3010; MPOZZOLITH 3020TR; MPOZZOLITH 3020W; MPOZZOLITH 3094S (TR); MPOZZOLITH 3095W TR; MPOZZOLITH 3106 TR; MPOZZOLITH 3113; MPOZZOLITH 3114; MPOZZOLITH 3180; MPOZZOLITH 3420; MPOZZOLITH 3463; **MPOZZOLITH 6567**

The certificate holder has requested to extend the products for:

MasterPozzolith 105 MasterPozzolith 105 CB MasterRheobuild 700

ani USTA

MasterRheobuild 780

MasterPozzolith 3018

MasterPozzolith MR 25

MasterPozzolith 3025 W

MasterPozzolith MR 28

MasterPozzolith 3027

MasterPozzolith MR 3029

MasterPozzolith 3029 K

MasterPozzolith 515

MasterPozzolith 530

MasterPozzolith 3352

MasterPozzolith 533

MasterPozzolith 66 N

MasterPozzolith 567

MasterPozzolith 3065 N

MasterPozzolith 519

MasterPozzolith 529

MasterPozzolith 520

MasterPozzolith 523

MasterPozzolith 3126

MasterPozzolith 3300 W

MasterLife WP 701

MasterRheobuild 310

MasterRheobuild 300

MasterPozzolith 523 W

MasterPozzolith 523 TR

MasterPozzolith 368

MasterPozzolith 3123

MasterPozzolith 3587 S

MasterPozzolith 3068

MasterPozzolith 3040

MasterPozzolith 3087W

MasterPozzolith 3451

MasterPozzolith 3027 (TR)

MasterPozzolith 3549

MasterPozzolith 3421

MasterPozzolith 3018W

MasterPozzolith 3714

MasterPozzolith 3008 TR

MasterPozzolith 3427

(Table 3.1 and 3.2) High range water reducing / super plasticizing admixtures (equal consistence):

MEASE 2961; MEASE 3006; MEASE 3417; MGLENIUM 131W (TR); MGLENIUM 178W; MGLENIUM 1810; MGLENIUM 2045; MGLENIUM 2055; MGLENIUM 2626; MGLENIUM 2785; MGLENIUM 3017; MGLENIUM 3109; MGLENIUM 3225; MGLENIUM 3417S; MGLENIUM 3445; MGLENIUM 3445W; MGLENIUM 3552; MGLENIUM 5361; MGLENIUM ACE 1863; MGLENIUM SKY 675TR; MGLENIUM SKY 2552; MGLENIUM SKY 3738TR; MGLENIUM SKY 4130; MGLENIUM SKY 4411; MGLENIUM SKY 6100; MGLENIUM SKY 6750; MGLENIUM TC 1588; MRHEOBUILD 2994;

C:\Users\ruzickova\AppData\Local\Microsoft\Windows\NetCache\Content_Outlook\7WG0XG7E\040-073489_934-25_DNB2022 - oprava.doc

MRHEOBUILD 3207; MRHEOBUILD 3217; MRHEOBUILD 3240 S; MRHEOBUILD 3245; MRHEOBUILD 3298TR; MSUNA SBS 6100

The certificate holder has requested to extend the products for:

(Table 5) Air entraining admixtures (at equal consistence):

MasterAir 217

MasterCast 265

The certificate holder has requested to extend the products for:

(Table 6) Set accelarerating admixtures:

MasterSet AC 326 B (TR)

The certificate holder has requested to extend the products for:

(Table 7) Hardening Accelerating admixtures:

M.Glenium SKY 6100 M.Suna SBS 6100 MasterGlenium ACE 475

(Table 11) Set retarding / High range water reducing:

MasterGlenium 119 TR

EN 934-5:

(Table 2) Non -alkaline Set Accelerating Admixture:

MROC SA 185; MROC SA 193

The certificate holder has requested to extend the products for:

MasterRoc SA 154

MasterRoc SA 198

ADANA:

EN 934-2:

(**Table 2**) Water reducing / plasticizing admixtures:

MPOZZOLITH 368; MPOZZOLITH 1964W; MPOZZOLITH 3008; MPOZZOLITH 3010; MPOZZOLITH 3018; MPOZZOLITH 3020TR; MPOZZOLITH 3094S (TR); MPOZZOLITH 3095W TR; MPOZZOLITH 3106 TR; MPOZZOLITH 3113; MPOZZOLITH 3114; MPOZZOLITH 3180; MPOZZOLITH 3420: MPOZZOLITH 3463; MPOZZOLITH 6567;

(Table 3.1 and 3.2) High range water reducing / super plasticizing admixtures (equal consistence):

MEASE 2961; MEASE 3006; MEASE 3417; MGLENIUM 131W (TR); MGLENIUM 178W: MGLENIUM 1810; MGLENIUM 2045; MGLENIUM 2055; MGLENIUM 2626; MGLENIUM 2785; MGLENIUM 3017; MGLENIUM 3109; MGLENIUM 3225; MGLENIUM 3417S; MGLENIUM 3445; MGLENIUM 3445W; MGLENIUM 3552; MGLENIUM 5361; MGLENIUM ACE 1863; MGLENIUM SKY 675TR; MGLENIUM SKY 2552; MGLENIUM SKY 3738TR; MGLENIUM SKY 4130; MGLENIUM SKY 4411; MGLENIUM SKY 4422; MGLENIUM SKY 6100; MGLENIUM SKY 6750; MGLENIUM TC 1588; MRHEOBUILD 2994; MRHEOBUILD 3192W; MRHEOBUILD 3207; MRHEOBUILD 3217; MRHEOBUILD 3240 S; MRHEOBUILD 3245; MRHEOBUILD 3298TR; MSUNA SBS 6100

EN 934-5:

MROC SA 198

TRABZON:

EN 934-2:

(**Table 2**) Water reducing / plasticizing admixtures:

MPOZZOLITH 3008; MPOZZOLITH 3020TR; MPOZZOLITH 3113; MPOZZOLITH 3243; MPOZZOLITH 3243W;

MPOZZOLITH 3420; MPOZZOLITH 3463:

(Table 3.1 and 3.2) High range water reducing / super plasticizing admixtures (equal consistence):

MSUNA SBS 6100; MGLENIUM SKY 3547; MGLENIUM 1810; MGLENIUM 2045; MGLENIUM 2626; MGLENIUM 3445W; MGLENIUM SKY 660; MGLENIUM SKY 675TR; MGLENIUM SKY 4130; MGLENIUM SKY 4411; MGLENIUM TC 1580; MGLENIUM SKY 6750; MRHEOBUILD 3207; MRHEOBUILD 3250; MRHEOBUILD 3280

EN 934-5:

MROC SA 198

1.3 Technical specification relating to the product (as amended)

- EN 934-2:2009+A1:2012 Admixtures for concrete, mortar and grout Part 2: Concrete admixtures - Definitions, requirements, conformity, marking and labelling
- EN 934-5:2007 Admixtures for concrete, mortar and grout Part 5: Admixtures for sprayed concrete - Definitions, requirements, conformity, marking and labelling.

1.4 List of other documentation used during the surveillance

- CHECKLIST FOR FACTORY PRODUCTION CONTROL, 17.11.2022 (GEBZE)
- CHECKLIST FOR FACTORY PRODUCTION CONTROL, 21.11.2022 (ADANA)
- CHECKLIST FOR FACTORY PRODUCTION CONTROL, 22,11,2022 (TRABZON)
- The list of products, description of product, test reports, Declaration of performance
- EN 934-6:2003 Admixtures for concrete, mortar and grout Part 6: Sampling, conformity control and evaluation of conformity
- Reports of initial type testing of new products

Information about previous surveillance

- This is the **second** surveillance according to EN 934-3; EN 934-5.
- The previous surveillance was carried out by the notified body 1020 with positive result (See previous Surveillance report No. 040-069584 from 3rd December 2021).

Course of the surveillance

2.1 Date of performance:

22nd November 2022

2.2 Surveillance was performed by:

M.Sc. Denisa Tůmová Trajkovská – Head assessor Mrs. Gülden METE – external assessor for Turkev

2.3 Method and range of surveillance

The assessment was carried out according to the 934-3:2009+A1:2012 and EN 934-6:2003. The effectiveness of the FPC was assessed with regard to its ability to ensure the declared performances of the product.

2.4 Results of the surveillance of factory production control

Results of surveillance are given in record of FPC audit, which was handed over to the manufacturer. Non-conformities were not identified during the surveillance.

Evaluation of surveillance results

3.1 Evaluation of the surveillance of factory production control

Technical documentation of the manufacturer Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Limited Şirketi (plants GEBZE, ADANA and TRABZON) contains description of the FPC.

The FPC corresponds to the technical documentation and allows to achieve and maintan declared product performances. SEBNI ÚSTA

ameny su

3.2 Evaluation of the observance of conditions of the certificate validity

There was no change of circumstances in which a certificate was issued.

4 Conclusion

It was found during supervision that:

- Factory Production Control as implemented by manufacturer according to the technical documentation complies with the technical specification and ensures that the declared performance of the product is actually achieved
- Findings and conclusions referred to this report are valid providing that none of facts, the FPC assessment was performed within, won't be changed.

5 Annexes

TO 20 THE BN/

END OF REPORT