under regulation (EU) No 305/2011 and the amendment of Annex III, (EU) No 574/2014

CHRYSO®Plast GR120

0654 16 FN 934-2 0654-CPR-0191

CHRYSO®Plast GR120

Unique identification code of the product: It refers to all batches of CHRYSO®Plast GR120 produced after the issue

of the present declaration (Batch number: See Product packaging)

Set retarding/ water reducing/ plasticizing admixtures Intended use /es:

EN 934-2: T.10

NORDIA S.A. - MARMOLINE

1st Klm provincial road Markopoulou - Oropou,

Polydendri, Attica, 19014, Greece

System of AVCP:

Harmonized standards: EN 934-2 +A1: 2012

Notified body/ies: TÜV HELLAS, notified body No 0654, performed the initial inspection of the manufacturing plant and of factory production control and the

continuous surveillance, assessment and evaluation of factory

production control, and issued the certificate of constancy of conformity

of the factory production control N° 0654-CPR-0191

Declared performance:

Manufacturer:

Essential characteristics	Performance	Harmonised technical specification
Chloride ion content	≤0.15%	EN 934-2+ A1 : 2012
Alkali content	≤ 5%	EN 934-2+ A1 : 2012
Corrosion behavior	Contains only components according to EN 934-1:2008, Annex A.1.	EN 934-2+ A1 : 2012
Dangerous substances	See MSDS	EN 934-2+ A1 : 2012
Water Reduction	Test mix ≥5% compared with control mix	EN 934-2+ A1 : 2012
Compressive strength (at equal consistence)	At 28 days:Test mix ≥100% of control mix	EN 934-2+ A1 : 2012
Air content in Fresh concrete (at equal consistence)	Test mix ≤2% by volume above control mix	EN 934-2+ A1 : 2012
Setting time	Initial: test mix≥ control mix +90 min Final: test mix ≤control mix+360 min	EN 934-2+ A1 : 2012

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:



Polydendri, 6/11/2023

QUARRYING AND

Vivi Dilaveri MSc Civil Engineer NTUA Segment Manager – Concrete admixtures & cement additives