Visualize a published system sheet

FNP system

FNP number : 1101

Index FNP : S005

Last publication : 2024/12/20

State : PUBLISHED

Supplier : PPG

Total thickness : 280 µm

public comment EN : Dec 20th, 2024 : Technical Datasheet update to reflect the new thickness tolerances criteria subsequent to revision 09 of CCTR, but without moving to the new template (exemption granted by EDF) Note : The qualification scope of this system is extended to the group 210 (following TEGG technical position) : this system can therefore be used as a PID100/103/104 for new project constructions, and its selection can be considered for a site corrosivity category up to C4. Aug. 24th, 2023 : dust free and dry-to-handling drying times correction for FREITAPOX SR 215 EVO layer on the TDS Aug. 01st, 2023 : First publication of the system. The bi-component products "FREITAPOX SR 215 NF" is renamed "FREITAPOX SR 215 EVO" following solvent reformulation of the base (hardeners are not reformulated but commercial trade name also changed to avoid confusion). The DI/TEGG note ref. D309522042747 [A] et D309523014113 [A] validated the qualification maintaining of all the FNP systems concerned. FNP1101 system succeeds to the FNP1043 system, on the same codifications with the products of the "EVO" segment. It should be noted that tests were also supported by EDF on the FNP1101 to argue the non-regression of the reformulated system.

Utilities type : PARC NUCLEAIRE

Technical sheet : FNP 1101 ENG Ind E Dec 2024.pdf

Codifications published

Série	Groupe
PEA/EEA PEB/EEB PEC/EEC	204
PEA/EEA PEB/EEB PEC/EEC	200
PEA/EEA PEB/EEB PEC/EEC	203
PEA PEB PEC	201
PEA/EEA PEB/EEB PEC/EEC	210

Coat list

Coat number	Product name	Thickness	Nature of the binder	Type of phase	Proportion of solvent
1	FREITAPOX SR 215 EVO	210 µm	Epoxy polyamine	SV	20
2	FREITANE 580	70 µm	Polyuréthane	SV	19
3	-=-=-=-=-=-=-=-=-=				
4	DILUANT N° 13 BIS				