



Voirie

Certificate

Renewal- N°21-117 of 01/02/2019

Expiry date : 31/01/2020

Page : 1/19

SAINT GOBAIN PAM

AVENUE VICTOR CLAUDE 54700 BLENOD LES PONT A MOUSSON France

The society **SAINT GOBAIN PAM** is authorized to use the NF mark, in application of the general rules of the NF mark and the specific rules NF- VOIRIE, on the gully tops and manhole tops indicated on the following pages.

This certificate attests that the indicated products have been assessed and are in compliance with the requirements of the standards below.

This decision has been taken after consulting the specific Committee of the NF-VOIRIE mark, taking into account the results of the internal controls of the company which have been confirmed by the tests carried out during the visits by the inspection body.

This certificate cancels and replaces all the previous certificates.

This right to use the NF mark is granted until the 31/01/2020, subject to the controls made by AFNOR Certification which can penalize the holder of the right to use the NF mark according to the general rules of the NF mark and to the specific rules NF VOIRIE.

Certified characteristics

Class
Vent area
Clear opening
Depth of insertion
Securing of cover / grating within frame
Frame bearing pressure
Frame depth
Opening angle
Water way area
Test loads and permanence set
Material
ISO 9001 quality system
Marking

SignatureFournisseur

Franck LEBEUGLE
Managing Director of AFNOR Certification



CERTI F 1332.4 11/2014

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|--|--|-------------------|
| B125 | CBTB25RF | Pavement range with square frame of 250 | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-120-120 |
| B125 | CBTB30RF | Pavement range with square frame of 300 | | 21-121-121 |
| B125 | CBTB40RF | Pavement range with square frame of 400 | | 21-50-50 |
| B125 | CBTB50CF | Pavement range with square frame of 500 | | 21-01-49 |
| B125 | CBTB60RF | Pavement range with square frame of 600 | | 21-46-46 |
| B125 | CBTB70RF | Pavement range with square frame of 700 | | 21-48-48 |
| B125 | CBTB80CF | Pavement range with square frame of 800 | | 21-79-78 |
| B125 | CBTB50RF | Pavement range with round frame – diameter 500 | | 21-49-49 |
| B125 | CBTB80RF | Pavement range with round frame – diameter 800 | | 21-78-78 |
| B125 | CCBR30SF | Height Adjustable inspection cover, for diameter 300 pipes | | 21-92-92 |
| B125 | CBAK30HF | Hydraulic manhole cover AKSESS with square frame of 300 | | 21-187-187 |
| B125 | CBAK40HF | Hydraulic manhole cover AKSESS with square frame of 400 | | 21-188-188 |
| B125 | CBAK45HF | Hydraulic manhole cover AKSESS with square frame of 450 | | 21-194-194 |
| B125 | CBAK50HF | Hydraulic manhole cover AKSESS with square frame of 500 | | 21-189-189 |
| B125 | CBAK55HF | Hydraulic manhole cover AKSESS with square frame of 550 | | 21-259-258 |
| B125 | CBAK60HF | Hydraulic manhole cover AKSESS with square frame of 600 | | 21-190-190 |
| B125 | CBAK70HF | Hydraulic manhole cover AKSESS with square frame of 700 | | 21-191-191 |
| B125 | CBAK80HF | Hydraulic manhole cover AKSESS with square frame of 800 | | 21-192-192 |
| B125 | CBAK75HF | Hydraulic manhole cover AKSESS with rectangular frame of 700 x 550 | | 21-263-262 |
| B125 | CBAK30HFX16 | Hydraulic manhole cover AKSESS with square frame of 300 and locked cover | | 21-187-226 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|---|--|-------------------|
| B125 | CBAK40HFX16 | Hydraulic manhole cover AKSESS with square frame of 400 and locked cover | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-188-227 |
| B125 | CBAK45HFX16 | Hydraulic manhole cover AKSESS with square frame of 450 and locked cover | | 21-194-228 |
| B125 | CBAK50HFX16 | Hydraulic manhole cover AKSESS with square frame of 500 and locked cover | | 21-189-229 |
| B125 | CBAK55HFX16 | Hydraulic manhole cover AKSESS with square frame of 550 and locked cover | | 21-259-259 |
| B125 | CBAK60HFX16 | Hydraulic manhole cover AKSESS with square frame of 600 and locked cover | | 21-190-230 |
| B125 | CBAK70HFX | Hydraulic manhole cover AKSESS with square frame of 700 and locked cover | | 21-191-231 |
| B125 | CBAK80HFX16 | Hydraulic manhole cover AKSESS with square frame of 800 and locked cover | | 21-192-232 |
| B125 | CBAK75HFX16 | Hydraulic manhole cover AKSESS with rectangular frame of 700 x 550 and locked cover | | 21-263-263 |
| B125 | CBHY25HF | Hydraulic manhole cover with square frame of 250 (250) | | 21-122-122 |
| B125 | CBHY30HF | Hydraulic manhole cover with square frame of 300 (300) | | 21-52-52 |
| B125 | CBHY40HF | Hydraulic manhole cover with square frame of 400 (415) | | 21-53-53 |
| B125 | CBHY50HF | Hydraulic manhole cover with square frame of 500 (520) | | 21-54-54 |
| B125 | CBHY60HF | Hydraulic manhole cover with square frame of 600 (600) | | 21-55-55 |
| B125 | CBHY70HF | Hydraulic manhole cover with square frame of 700 (700) | | 21-56-56 |
| B125 | CBHY80HF | Hydraulic manhole cover with square frame of 800 (800) | | 21-04-04 |
| B125 | CBHY36SF | Hydraulic manhole cover with circular frame of 360 (360) | | 21-169-169 |
| B125 | CBHY40SF | Hydraulic manhole cover with circular frame of 400 (437) | | 21-51-51 |
| B125 | CBHY50SF | Hydraulic manhole cover with circular frame of 500 (537) | | 21-83-83 |



Voirie

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Renewal- N°21-117 of 01/02/2019

Expiry date : 31/01/2020

Page : 4/19

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|--|--|-------------------|
| B125 | CBHY70SF | Hydraulic manhole cover with circular frame of 700 (700) | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-172-172 |
| B125 | CBTC60RFX24 | MEDIUM DUTY manhole cover non-ventilated with circular frame | | 21-28-85 |
| B125 | CBTC60CFX24 | MEDIUM DUTY manhole cover non-ventilated with square frame | | 21-40-85 |



CERTIF 1332.4 11/2014

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|------------|--|--|-------------------|
| C250 | CCPY60RF | PAYSAGE manhole cover non-ventilated with circular frame | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-28-28 |
| C250 | CCPY60CF | PAYSAGE manhole cover non-ventilated with square frame | | 21-40-28 |
| C250 | CCPG60AF | PAYSAGE 2 manhole cover non-ventilated with circular frame | | 21-355-393 |
| C250 | CCPG60BF | PAYSAGE 2 manhole cover ventilated with circular frame | | 21-355-353 |
| C250 | ECPY60BF | PAYSAGE circular grating | | 21-28-153 |
| C250 | ECPG60BF16 | PAYSAGE 2 circular grating, safe for people with restricted mobility | | 21-355-354 |
| C250 | ECPY60DF | PAYSAGE square frame grating | | 21-40-153 |
| C250 | CCBR25XF | Height adjustable hydraulic inspection cover, internal DN 250, square frame | | 21-170-170 |
| C250 | CCBR30XF | Height adjustable hydraulic inspection cover, internal DN 300, square frame | | 21-115-115 |
| C250 | CCBR40XF | Height adjustable hydraulic inspection cover, internal DN 400, square frame | | 21-216-216 |
| C250 | CCBR30WF | Height adjustable hydraulic inspection cover square frame DN 300 without hinge | | 21-372-372 |
| C250 | CCBR40WF | Height adjustable hydraulic inspection cover square frame DN 400 without hinge | | 21-371-371 |
| C250 | CCBR25FX27 | Height adjustable hydraulic inspection cover circular frame DN 250 | | 21-283-170 |
| C250 | CCBR30FX27 | Height adjustable hydraulic inspection cover circular frame DN 300 | | 21-284-115 |
| C250 | CCBR40FX27 | Height adjustable hydraulic inspection cover circular frame DN 400 | | 21-287-216 |
| C250 | CBPK40HF | Hydraulic manhole cover Parxess, with square frame of 400 | | 21-266-266 |
| C250 | CBPK50HF | Hydraulic manhole cover Parxess, with square frame of 500 | | 21-267-267 |
| C250 | CBPK60HF | Hydraulic manhole cover Parxess, with square frame of 600 | | 21-268-268 |
| C250 | CBPK70HF | Hydraulic manhole cover Parxess, with square frame of 700 | | 21-269-269 |

Voirie

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|---|--|-------------------|
| C250 | CCBR30XF21 | Height adjustable hinged inspection cover, with tight sealing DN 300 | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-175-115 |
| C250 | CCVE30CF | Square manhole cover VENETO | | 21-173-173 |
| C250 | CCIT40CF935 | Square manhole cover ITALIA 500 x 500, clear opening 320 x 320 | | 21-73-137 |
| C250 | CCIT50CF | Square manhole cover ITALIA 500 x 500, clear opening 360 x 360 | | 21-176-137 |
| C250 | CCTC50CF | Square manhole cover FRIULI 500 x 500, clear opening 370 x 370 | | 21-232-137 |
| C250 | CCMI50CF | Square manhole cover MILANO | | 21-142-142 |
| C250 | CCMI58CF | Square manhole cover MILANO, with widened square frame | | 21-182-142 |
| C250 | CCLO62CF | Square manhole cover LOMBARDIA, square frame 600 x 600, clear opening 500 x 500 | | 21-233-233 |
| C250 | CCTC64GF | Rectangular manhole cover PUGLIA 650 x 450 | | 21-171-171 |
| C250 | CCTC76GF | Rectangular manhole cover TROJAN 650 x 450 for parking areas and pavements, with frame and cover | | 21-167-167 |
| C250 | ECGA60AF | A kerb profile Inlet grating of 500 | | 21-64-64 |
| C250 | ECGA60TF | T kerb profile Inlet grating of 500 | | 21-65-65 |
| C250 | ECRV80AF | A kerb profile Gully cover plate (with class B 125 cover) | | 21-13-78 |
| C250 | ECVR80TF | T kerb profile Gully cover plate (with class B 125 cover) | | 21-15-78 |
| C250 | ECAV80AF | A kerb profile inlet of 800 | | 21-00-23 |
| C250 | ECAV80TF | T kerb profile inlet of 800 | | 21-00-22 |
| C250 | ECSE80UF | SELECTA gully grating with raised bars, T kerb profile | | 21-181-94 |
| C250 | ECSE80PF | SELECTA gully grating without raised bars | | 21-181-181 |
| C250 | ECSE80UFX11 | SELECTA gully grating with raised bars - T kerb profile Safe for people with restricted mobility | | 21-181-370 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|--|--|--------------------|
| C250 | ECSE80PFX11 | SELECTA channel grating without raised bars - safe for people with restricted mobility - with additional bar | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-181-346 |
| C250 | ECSE80PFX21 | SELECTA channel grating without raised bars- with frame without lugs | | 21-347-181 |
| C250 | ECSE80PFX31 | SELECTA channel grating without raised bars - safe for people with restricted mobility - with frame without lugs | | 21-347-237 |
| C250 | ECSE75SFX11 | SELECTA MAXI height adjustable gully unit with raised bars, A kerb profile | | 21-160-160 |
| C250 | ECSE75SFX46 | SELECTA MAXI height adjustable gully unit with raised bars, A kerb profile, safe for people with restricted mobility | | 21-160/160-381/160 |
| C250 | ECSE75UFX11 | SELECTA MAXI height adjustable gully unit with raised bars, T kerb profile | | 21-94-94 |
| C250 | ECSE75UFX46 | SELECTA MAXI height adjustable gully unit with raised bars, T kerb profile, safe for people with restricted mobility | | 21-94/94-370/94 |
| C250 | ECSE75UFX16 | SELECTA MAXI height adjustable gully unit without raised bar, T kerb profile | | 21-94-181 |
| C250 | ECSE75UFX41 | SELECTA MAXI height adjustable gully unit without raised bar, T kerb profile, safe for people with restricted mobility, with additional bar | | 21-94-346 |
| C250 | ECSE75MFX11 | SELECTA MAXI height adjustable gully unit with raised bars, 90° kerb profil | | 21-94/348-94/94 |
| C250 | ECSE75MFX46 | SELECTA MAXI height adjustable gully unit with raised bars, 90° kerb profil, safe for people with restricted mobility | | 21-94/348-370/94 |
| C250 | ECSE75MFX41 | SELECTA MAXI height adjustable gully unit without raised bar, 90° kerb profil – safe for people with restricted mobility - with additional bar | | 21-94/348-346/94 |
| C250 | ECSE61TF | SELECTA 500 gully unit with raised bars, T kerb profile | | 21-178-178 |
| C250 | ECSE61UF | SELECTA 500 gully unit without raised bars, T kerb profile | | 21-178-180 |
| C250 | ECSE61SF | SELECTA 500 gully unit with raised bars, A kerb profile | | 21-179-179 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|---|--|-------------------|
| C250 | ECCL30DF | “ AT “ Flat grating with frame 750 x 300 | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-39-62 |
| C250 | ECSO63EF | 600 x 350 Hinged flat grating SOLE with frame | | 21-112-112 |
| C250 | ECML30ZF | Flat grating with frame 750 x 300 | | 21-39-39 |
| C250 | ECGP67PFX20 | Communal Grating C 250 with central lugs | | 21-11-30 |
| C250 | ECGP67PFX19 | Communal Grating C 250 without central lugs | | 21-12-30 |
| C250 | ECGP50PFX52 | Communal Grating C250 with central lugs – safe for people with restricted mobility | | 21-11-361 |
| C250 | ECGP50PFX51 | Communal Grating C250 without central lugs – safe for people with restricted mobility | | 21-12-361 |
| C250 | ECIT32PF | ITALIA Grating with frame | | 21-73-29 |
| C250 | ECIT36PF | ITALIA Grating with clear opening 360 | | 21-176-29 |
| C250 | ECIT32PFX11 | ITALIA Grating with clear opening 322, safe for people with restricted mobility | | 21-73-360 |
| C250 | ECIT36PFX11 | ITALIA Grating with clear opening 360, safe for people with restricted mobility | | 21-176-360 |
| C250 | ECGP50PF | MILANO Grating with square frame | | 21-142-161 |
| C250 | ECMI58PF | MILANO Grating with widened square frame | | 21-182-161 |
| C250 | ECAX54EF | AXAM C 250 Grating | | 21-168-168 |
| C250 | ECSQ35PF | Flat Square Grating SQUADRA with frame of 350 | | 21-158-158 |
| C250 | ECSQ40PF | Flat Square Grating SQUADRA with frame of 400 | | 21-95-95 |
| C250 | ECSQ50PF | Flat Square Grating SQUADRA with frame of 500 | | 21-96-96 |
| C250 | ECSQ50LF | Flat grating SQUADRA 500 with frame, height 100 mm | | 21-215-96 |
| C250 | ECSQ60PF | Flat Square Grating SQUADRA with frame of 600 | | 21-97-97 |
| C250 | ECSQ70PF | Flat Square Grating SQUADRA with frame of 700 | | 21-98-98 |
| C250 | ECSQ80PF | Flat Square Grating SQUADRA with frame of 800 | 21-99-99 | |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|---|--|-------------------|
| C250 | ECSQ35PFX11 | SQUADRA 350 flat square grating with frame safe for people with restricted mobility | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-158-345 |
| C250 | ECSQ40PFX11 | SQUADRA 400 flat square grating with frame safe for people with restricted mobility | | 21-95-310 |
| C250 | ECSQ50PFX11 | SQUADRA 500 flat square grating with frame safe for people with restricted mobility | | 21-96-236 |
| C250 | ECSQ50LFX11 | SQUADRA 500 flat square grating with frame height 100 mm safe for people with restricted mobility | | 21-215-236 |
| C250 | ECSQ60PFX11 | SQUADRA 600 flat square grating with frame safe for people with restricted mobility | | 21-97-311 |
| C250 | ECSQ70PFX11 | SQUADRA 700 flat square grating with frame safe for people with restricted mobility | | 21-98-343 |
| C250 | ECSQ80PFX11 | SQUADRA 800 flat square grating with frame safe for people with restricted mobility | | 21-99-344 |
| C250 | ECSQ40CF | Concave square grating SQUADRA with frame of 400 | | 21-100-100 |
| C250 | ECSQ50CF | Concave square grating SQUADRA with frame of 500 | | 21-101-101 |
| C250 | ECSQ60CF | Concave square grating SQUADRA with frame of 600 | | 21-102-102 |
| C250 | ECSQ70CF | Concave square grating SQUADRA with frame of 700 | | 21-103-103 |
| C250 | ECSQ80CF | Concave square grating SQUADRA with frame of 800 | | 21-104-104 |
| C250 | ECSQ40CFX11 | SQUADRA 400 concave square grating with frame safe for people with restricted mobility | | 21-100-330 |
| C250 | ECSQ50CFX11 | SQUADRA 500 concave square grating with frame safe for people with restricted mobility | | 21-101-331 |
| C250 | ECSQ60CFX11 | SQUADRA 600 concave square grating with frame safe for people with restricted mobility | | 21-102-332 |
| C250 | ECSQ70CFX11 | SQUADRA 700 concave square grating with frame safe for people with restricted mobility | | 21-103-333 |
| C250 | ECSQ80CFX11 | SQUADRA 800 concave square grating with frame safe for people with restricted mobility | | 21-104-334 |
| C250 | ECLZ57CF | Concave grating LAZIO with frame | | 21-77-31 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|---|--|-------------------|
| C250 | ECLZ57CFX11 | Concave grating LAZIO with frame – safe for people with restricted mobility | | 21-77-366 |
| C250 | ECGP20PF | Flat square grating with frame of 200 | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-123-123 |
| C250 | ECGP25PF | Flat square grating with frame of 250 | | 21-60-60 |
| C250 | ECGP30PF | Flat square grating with frame of 300 | | 21-61-61 |
| C250 | ECGP40PF | Flat square grating with frame of 400 | | 21-29-29 |
| C250 | ECGP56PF | Flat square grating with frame of 500 | | 21-30-30 |
| C250 | ECGP60PF | Flat square grating with frame of 600 | | 21-27-27 |
| C250 | ECGP70PF | Flat square grating with frame of 700 | | 21-26-26 |
| C250 | ECGP80PF | Flat square grating with frame of 800 | | 21-25-25 |
| C250 | ECGP20PFX11 | Flat square grating with frame of 200, suitable for people with restricted mobility | | 21-123-357 |
| C250 | ECGP25PFX11 | Flat square grating with frame of 250, suitable for people with restricted mobility | | 21-60-358 |
| C250 | ECGP30PFX11 | Flat square grating with frame of 300, suitable for people with restricted mobility | | 21-61-359 |
| C250 | ECGP40PFX11 | Flat square grating with frame of 400, suitable for people with restricted mobility | | 21-29-360 |
| C250 | ECGP50PFX11 | Flat square grating with frame of 500, suitable for people with restricted mobility | | 21-30-361 |
| C250 | ECGP60PFX11 | Flat square grating with frame of 600, suitable for people with restricted mobility | | 21-27-362 |
| C250 | ECGP70PFX11 | Flat square grating with frame of 700, suitable for people with restricted mobility | | 21-26-363 |
| C250 | ECGP80PFX11 | Flat square grating with frame of 800, suitable for people with restricted mobility | | 21-25-364 |
| C250 | ECGC40CF | Concave square grating with frame of 400 | | 21-33-33 |
| C250 | ECGC50CF | Concave square grating with frame of 500 | | 21-31-31 |
| C250 | ECGP60CF | Concave square grating with frame of 600 | | 21-35-35 |
| C250 | ECGP70CF | Concave square grating with frame of 700 | | 21-32-32 |

| C250 | ECGP80CF | Concave square grating with frame of 800 | | 21-34-34 |
|-------|-------------|--|--|-------------------|
| C250 | ECGC40CFX11 | Concave square grating with frame of 400, suitable for people with restricted mobility | | 21-33-365 |
| Class | Reference | Designation of products | Standard | NF Identification |
| C250 | ECGC50CFX11 | Concave square grating with frame of 500, suitable for people with restricted mobility | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-31-366 |
| C250 | ECGC60CFX11 | Concave square grating with frame of 600, suitable for people with restricted mobility | | 21-35-367 |
| C250 | ECGC70CFX11 | Concave square grating with frame of 700, suitable for people with restricted mobility | | 21-32-368 |
| C250 | ECGC80CFX11 | Concave square grating with frame of 800, suitable for people with restricted mobility | | 21-34-369 |
| C250 | ECML20PF | MECALINEA Grating 750 X 200 | | 21-00-124 |
| C250 | ECML25PF | MECALINEA Grating 750 X 250 | | 21-00-128 |
| C250 | ECML30PF | MECALINEA Grating 750 X 300 | | 21-00-39 |
| C250 | ECML35PF | MECALINEA Grating 750 X 350 | | 21-00-84 |
| C250 | ECML40PF | MECALINEA Grating 750 X 400 | | 21-00-02 |
| C250 | ECML50PF | MECALINEA Grating 750 X 500 | | 21-00-37 |
| C250 | ECML60PF | MECALINEA Grating 750 X 600 | | 21-00-36 |
| C250 | ECML70PF | MECALINEA Grating 750 X 700 | | 21-00-63 |
| C250 | ECAL20PF | AUTOLINEA Grating 750 X 200 | | 21-00-130 |
| C250 | ECAL25PF | AUTOLINEA Grating 750 X 250 | | 21-00-131 |
| C250 | ECAL30PF | AUTOLINEA Grating 750 X 300 | | 21-00-87 |
| C250 | ECAL40PF | AUTOLINEA Grating 750 X 400 | | 21-00-88 |
| C250 | ECAL50PF | AUTOLINEA Grating 750 X 500 | | 21-00-89 |
| C250 | ECAL60PF | AUTOLINEA Grating 750 X 600 | | 21-00-90 |
| C250 | ECAL70PF | AUTOLINEA Grating 750 X 700 | | 21-00-91 |
| C250 | ECML40RF | Flat Grating MECALINEA with round holes 750 X 400 without frame | | 21-00-74 |

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|------|---------------|--|-----------|
| C250 | ECML60RF | Flat Grating MECALINEA with round holes 750 X 600 without frame | 21-00-82 |
| C250 | ECML20PF + E5 | Channel grating MECALINEA 200 X 750 with T section frame L 750 | 21-86-124 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|----------------|--|--|-------------------|
| C250 | ECAA30PFX11 | AQUALINEA channel grating 750 x 300 without frame – access for people with reduced mobility | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-00-373 |
| C250 | ECAA30PFX11+E5 | AQUALINEA grating 750 x 300 with T section frame L 750 – access for people with reduced mobility | | 21-86-373 |
| C250 | ECAA30ZFX11 | AQUALINEA grating 750 x 300 with frame – access for people with reduced mobility | | 21-39-373 |
| C250 | 256899 | Gas manhole cover round form VHM | | 21-397-396 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-----------|---|--|-------------------|
| D400 | CDPA60AF | PAMREX Exploitation manhole cover non-ventilated with round frame | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-21-70 |
| D400 | CDPA60KF | PAMREX Exploitation manhole cover non-ventilated with square frame | | 21-41-70 |
| D400 | CDPA60BF | PAMREX Exploitation manhole cover ventilated with round frame | | 21-21-72 |
| D400 | CDPA60LF | PAMREX Exploitation manhole cover ventilated with square frame | | 21-41-72 |
| D400 | CDPA60EF | PAMREX Safety Circular manhole cover non-ventilated | | 21-70-70 |
| D400 | CDPA60MF | PAMREX Safety Square manhole cover non-ventilated | | 21-71-70 |
| D400 | CDPA60FF | PAMREX Safety Circular manhole cover ventilated | | 21-70-72 |
| D400 | CDPA60PF | PAMREX Safety Square manhole cover ventilated | | 21-71-72 |
| D400 | CDPA603F | PAMREX Safety manhole cover apparent frame non-ventilated | | 21-139-70 |
| D400 | CDPA604F | PAMREX Safety manhole cover apparent frame ventilated | | 21-139-72 |
| D400 | CDPA601F | PAMREX Exploitation manhole cover apparent frame non-ventilated | | 21-140-70 |
| D400 | CDPA602F | PAMREX Exploitation manhole cover apparent frame ventilated | | 21-140-72 |
| D400 | CDPA70EF | PAMREX, clear opening 700 Safety manhole cover non-ventilated with round frame | | 21-184-184 |
| D400 | CDPA70MF | PAMREX, clear opening 700 Safety manhole cover non-ventilated with square frame | | 21-185-184 |
| D400 | CDPA70FF | PAMREX, clear opening 700 Safety manhole cover ventilated with round frame | | 21-184-193 |
| D400 | CDPA70PF | PAMREX, clear opening 700 Safety manhole cover ventilated with square frame | | 21-185-193 |

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|------|----------|---|------------|
| D400 | CDRD60AF | REXEL 2 manhole cover featuring V10 frame, non ventilated | 21-309-307 |
| D400 | CDRD60BF | REXEL 2 manhole cover featuring V10 frame, ventilated | 21-309-308 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-----------|---|--|-------------------|
| D400 | CDRT60AFX | R-TEX manhole cover non-ventilated with round frame 850 | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-378-379 |
| D400 | CDOM60AF | REXEL Manhole cover non-ventilated with round frame | | 21-118-118 |
| D400 | CDRX60KF | REXEL Manhole cover non-ventilated with square frame | | 21-132-118 |
| D400 | CDOM60BF | REXEL Manhole cover ventilated with round frame | | 21-118-119 |
| D400 | CDRX60LF | REXEL Manhole cover ventilated with square frame | | 21-132-119 |
| D400 | CDRX609F | REXEL Manhole cover non-ventilated with apparent frame for concrete embedment | | 21-244-118 |
| D400 | CDRX600F | REXEL Manhole cover ventilated with apparent frame for concrete infilled presealing | | 21-244-119 |
| D400 | CDGX60AF | G-TEX Manhole cover non-ventilated with round frame | | 21-335-313 |
| D400 | CDGX60BF | G-TEX Manhole cover ventilated with round frame | | 21-335-314 |
| D400 | CDPE60AF | PAMETIGHT Manhole cover with round frame | | 21-67-67 |
| D400 | CDKO60EF | Hinged manhole cover KORUM, spring-bar locked non ventilated cover, circular frame | | 21-241-241 |
| D400 | CDKO60FF | Hinged manhole KORUM ventilated spring-bar locked cover, circular frame | | 21-241-242 |
| D400 | CDKO60MF | Hinged manhole KORUM, non ventilated spring-bar locked cover, square frame | | 21-243-241 |
| D400 | CDKO60PF | Hinged manhole KORUM ventilated spring-bar locked cover, square frame | | 21-243-242 |
| D400 | CDGX60KF | G-TEX Manhole cover non-ventilated with square frame | | 21-329-313 |

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| D400 | CDGX60LF | G-TEX Manhole cover ventilated with square frame | 21-329-314 |
| D400 | EDPA60AF16 | PAMREX Safety grating with circular frame, suitable for people with restricted mobility | 21-70-377 |
| D400 | EDPA6016 | PAMREX Safety grating with square frame, suitable for people with restricted mobility | 21-71-377 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-------------|---|--|-------------------|
| D400 | EDPA60BF16 | PAMREX Exploitation grating with round frame, suitable for people with restricted mobility | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-21-377 |
| D400 | EDPA60DF16 | PAMREX Exploitation grating with square frame, suitable for people with restricted mobility | | 21-41-377 |
| D400 | EDRX60BF | REXEL grating, circular frame | | 21-118-164 |
| D400 | EDRX60BF16 | REXEL grating, circular frame - suitable for people with restricted mobility | | 21-118-376 |
| D400 | EDRX60DF | REXEL grating, square frame | | 21-132-164 |
| D400 | EDRX60DF16 | REXEL grating, square frame - suitable for people with restricted mobility | | 21-132-376 |
| D400 | EDDE40DFX14 | DEDRA 400 grate D400 4-sided standard frame | | 21-294-295 |
| D400 | EDDE35DFX14 | DEDRA 400 grate D400 4-sided frame for mudpan | | 21-293-295 |
| D400 | EDDE40RFX14 | DEDRA 400 grate D400 3-sided standard frame | | 21-292-295 |
| D400 | EDDE35RFX14 | DEDRA 400 grate D400 3-sided frame for mudpan | | 21-291-295 |
| D400 | EDDE35DFX15 | Square concave D400 DEDRA grate, 4-sided frame with mudpan resting plate | | 21-302-297 |
| D400 | EDDE40DFX15 | Square concave D400 DEDRA grate, 4-sided frame without mudpan resting plate | | 21-303-297 |
| D400 | EDDE60DFX14 | DEDRA 600 grate D400 4-sided standard frame | | 21-304-304 |
| D400 | EDDE60RFX14 | DEDRA 600 grate D400 3-sided standard frame | | 21-305-304 |
| D400 | EDDE40EFX11 | DEDRA 400 grate D400 4-sided standard frame | | 21-294-375 |

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|------|-------------|---|------------|
| | | Suitable for people with restricted mobility | |
| D400 | EDDE35EFX11 | DEDRA 400 grate D400 4-sided frame for mud pan Suitable for people with restricted mobility | 21-293-375 |
| D400 | EDDE40IFX11 | DEDRA 400 grate D400 3-sided standard frame Suitable for people with restricted mobility | 21-292-375 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|------------------------|---|--|-------------------|
| D400 | EDDE35IFX11 | DEDRA 400 grate D400 3-sided frame for mud pan Suitable for people with restricted mobility | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-291-375 |
| D400 | EDAX43EF | AXAM grating | | 21-144-144 |
| D400 | EDTL40PF + E7 | Channel grating TRANSLINEA for crossing carriageways with T section frame | | 21-138-156 |
| D400 | EDTL40PF + E8 + E10 | Channel grating TRANSLINEA for crossing carriageways with T section frame and end pieces | | 21-162-156 |
| D400 | EDAL30PF | AUTOLINEA Longitudinal channel grating 750 X 300 with T section frame | | 21-138-113 |
| D400 | EDAL40PF | AUTOLINEA Longitudinal channel grating 750 X 400 with T section frame | | 21-138-18 |
| D400 | EDAL50PF | AUTOLINEA Longitudinal channel grating 750 X 500 with T section frame | | 21-138-106 |
| D400 | 256898 | Gas manhole cover oval form VHM | | 21-395-394 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|---------------------|--|--|-------------------|
| E600 | CEUR60AF | URBAMAX Manhole cover non-ventilated with round frame | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-09-116 |
| E600 | CEUR60KF | URBAMAX Manhole cover non-ventilated with square frame | | 21-10-116 |
| E600 | CEUR60BF | URBAMAX Manhole cover ventilated with round frame | | 21-09-117 |
| E600 | CEUR60LF | URBAMAX Manhole cover ventilated with square frame | | 21-10-117 |
| E600 | EETL40PF + E7 | TRANSLINEA channel grating for crossing carriageways with T section frame | | 21-138-138 |
| E600 | EETL40PF + E7 + E10 | TRANSLINEA channel grating for crossing carriageways with T section frame and end pieces | | 21-162-138 |
| E600 | CEPA60EF | PAMREX Safety Circular manhole cover non-ventilated | | 21-70-312 |
| E600 | CEPA60MF | PAMREX Safety Square manhole cover non-ventilated | | 21-71-312 |
| E600 | CEPA60AF | PAMREX Exploitation manhole cover non-ventilated with round frame | | 21-21-312 |
| E600 | CEPA60KF | PAMREX Exploitation manhole cover non-ventilated with square frame | | 21-41-312 |

| Class | Reference | Designation of products | Standard | NF Identification |
|-------|-----------|--|--|-------------------|
| F900 | CFUR60AF | URBAMAX Manhole cover non-ventilated with round frame | NF EN 124-1:2015 + NF EN 124-2: 2015 | 21-09-154 |
| F900 | CFUR60KF | URBAMAX Manhole cover non-ventilated with square frame | | 21-10-154 |
| F900 | CFUR60BF | URBAMAX Manhole cover ventilated with | | 21-09-155 |



Certificate

Renewal- N°21-117 of 01/02/2019
Expiry date : 31/01/2020
Page : 18/19

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| | | round frame | |
| F900 | CFUR60LF | URBAMAX Manhole cover ventilated with square frame | 21-10-155 |



CERTI F 1332.4 11/2014





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Certificate

Renewal- N°21-117 of 01/02/2019

Expiry date : 31/01/2020

Page : 19/19



CERTI F 1332.4 11/2014