



DECLARATION DE CONFORMITE CE

DIRECTIVE 89/106/CEE DU 21/12/1988 : DIRECTIVE PRODUITS DE CONSTRUCTION (DPC)

NOM ET ADRESSE DU FABRICANT

RENOLIT BELGIUM NV
INDUSTRIEPARK DE BRUWAAN 9
9700 OUDENAARDE
BELGIQUE

USINES CONCERNEES PAR LA FABRICATION DE CES PRODUITS

01 : RENOLIT BELGIUM NV, INDUSTRIEPARK DE BRUWAAN 9, 9700 OUDENAARDE, BELGIQUE

NOM ET ADRESSE DE L'ORGANISME DE CERTIFICATION

BCCA, RUE D'ARLON 53, 1040 BRUXELLES, BELGIQUE
NUMERO DE L'ORGANISME NOTIFIE : 0749

DESCRIPTION DU PRODUIT

TYPE : POLYCHLORURE DE VINYLE SOUPLE
IDENTIFICATION : ALKORPLAN A
USAGE : FEUILLES D'ETANCHEITE DE TOITURE PLASTIQUE

DISPOSITIONS AUXQUELLES LE PRODUIT EST CONFORME

EN 13956:2005 ET SON ANNEXE ZA

CONDITIONS PARTICULIERS APPLICABLES A L'USAGE DU PRODUIT

FICHE TECHNIQUE ALKORPLAN A

CERTIFICAT DU CONTROLE DE LA PRODUCTION EN USINE

USINE 01 : BC2 – 326 – 0295 – 0100 - 01

NAME : CHRISTIAN VERGEYLEN

TITLE : DIRECTEUR GENERAL

DATE : 27/03/2008

VERSION : 1

io D. Van der Sype

FICHE TECHNIQUE ALKORPLAN A

MEMBRANE PVC-P RENFORCEE VERRE LAMINEE PES POUR SYSTEMES DE TOITURES COLLES

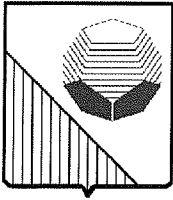


CARACTERISTIQUE	EXIGENCE EN 13956	UNITES	TYPE	METHODE D'ESSAI
			35179 FR	
5.2.1 DEFAUTS VISIBLE (FPC)	CONFORME		OK	EN 1850-2
5.2.2 DIMENSIONS, TOLERANCES ET MASSE SURFACIQUE (FPC)				
LONGUEUR	VDF	m		EN 1848-2
LARGEUR	VDF	m		EN 1848-2
RECTITUDE	VDF	mm	<= 30	EN 1848-2
PLANEITE	VDF	mm	<= 10	EN 1848-2
MASSE SURFACIQUE	VDF	g/m ²		EN 1849-2
EPAISSEUR	VDF	mm		EN 1849-2
5.2.3 ETANCHEITE A L'EAU (M102)	CONFORME	kPa	>= 10	EN 1928
5.2.4 EFFETS DE PRODUITS CHIMIQUES Y COMPRIS L'EAU (ANNEXE C)	VDF	CONFORME	OK	EN 1847
5.2.5 PERFORMANCE AU FEU (M102)				
RESISTANCE AU FEU EXTERIEUR		CLASSE	BroofT 1	EN 13501-5
REACTION AU FEU		CLASSE	E	EN 13501-1
5.2.6 RESISTANCE A LA GRELE	VLF	m/s	>= 17	EN 13583
5.2.7 RESISTANCE DES JOINTS (M102)				
RESISTANCE AU PELAGE	VLF	N/50 mm	>= 150	EN 12316-2
RESISTANCE AU CISAILLEMENT	VLF	N/50 mm	>= 400	EN 12317-2

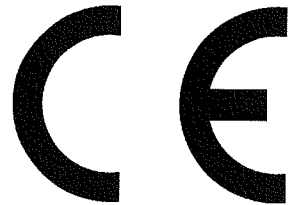


CARACTERISTIQUE	EXIGENCE EN 13956	UNITES	TYPE 35179 FR	METHODE D'ESSAI
5.2.8 PROPRIETES DE TRANSMISSION DE LA VAPEUR D'EAU	VDF * +/- 50 %		15000*	EN 1931
5.2.9 PROPRIETES DE TRACTION (FPC) (M102)				
RESISTANCE	VLF	N/50 mm	>= 500	EN 12311-2
ALLONGEMENT	VLF	%	>= 2	EN 12311-2
5.2.10 RESISTANCE AU CHOC (M102)	VLF	mm	>= 300	EN 12691
5.2.11 RESISTANCE AU PONCONNEMENT STATIQUE (M102)	VLF	kg	>= 20	EN 12730
5.2.12 RESISTANCE A LA DECHIRURE (FPC) (M102)	VLF	N	>= 150	EN 12310-2
5.2.13 RESISTANCE A LA PENETRATION DES RACINES (M102)	CONFORME		NN	EN 13948
5.2.14 STABILITE DIMENSIONELLE (FPC)	VLF	%	<= 0,3	EN 1107-2
5.2.15 PLIABILITE A BASSE TEMPERATURE (M102)	VLF	°C	<= -25	EN 495-5
5.2.16 COMPORTEMENT A LA SUITE D'UNE EXPOSITION AU UV, TEMPERATURE ELEVEE ET A L'EAU (M102)	CONFORME		OK	EN 1297
5.2.17 RESISTANCE A L'OZONE	CONFORME		NN	EN 1844
5.2.18 EXPOSITION AU BITUME	CONFORME		NN	EN 1548





BELGIAN CONSTRUCTION CERTIFICATION ASSOCIATION
BCCA
Rue d'Arlon 53
B - 1040 BRUXELLES



EC-CERTIFICATE OF FACTORY PRODUCTION CONTROL

0749 – CPD

BC2 – 320 – 0295 – 0100 – 01

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993 and Regulation (EC) No 1882/2003 of the European Parliament and of the Council of 29 September 2003, it has been stated that the construction products

**Flexible sheets for waterproofing – Plastic sheets for roof
waterproofing**

As registered by BCCA by means of a regularly validated catalogue available with the manufacturer

placed on the market by

**Renolit Belgium nv
Industriepark De Bruwaan 9
9700 Oudenaarde
Belgium**

and produced in the factory

Renolit Belgium nv, Oudenaarde (Belgium)

is submitted by the manufacturer to the initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The approved body BCCA has performed the initial inspection of the factory and the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions under responsibility of the approved body concerning attestation of factory production control described in annex ZA of the standard

NBN EN 13956 : 2005

were applied for the productgroups named above.

This certificate was first issued on 27.02.2008 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly and latest on 26.02.2013. The validity of this certificate shall be confirmed by BCCA once a year. On any substantiated request, BCCA will give information about the validity of the certificate.

Brussels, 27.02.2008



B. De Blaere
Director