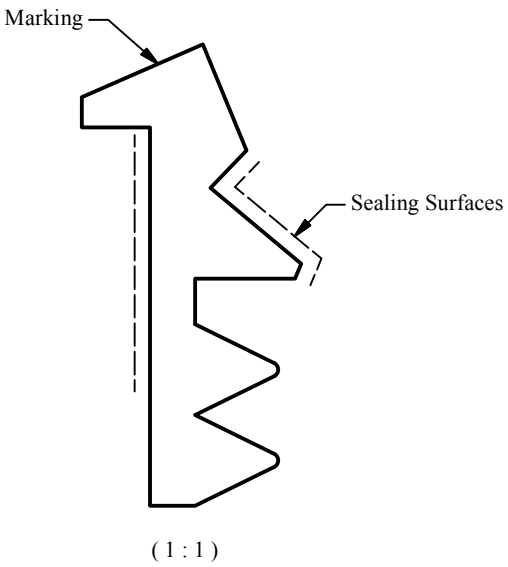
JOINTS
DICHTINGEN
PIPE SEALS

Toepassing:
Deze afdichtingen zijn speciaal ontworpen voor beton toepassingen.

Application:
Les joints sont concu spécialement pour des applications dans le béton.



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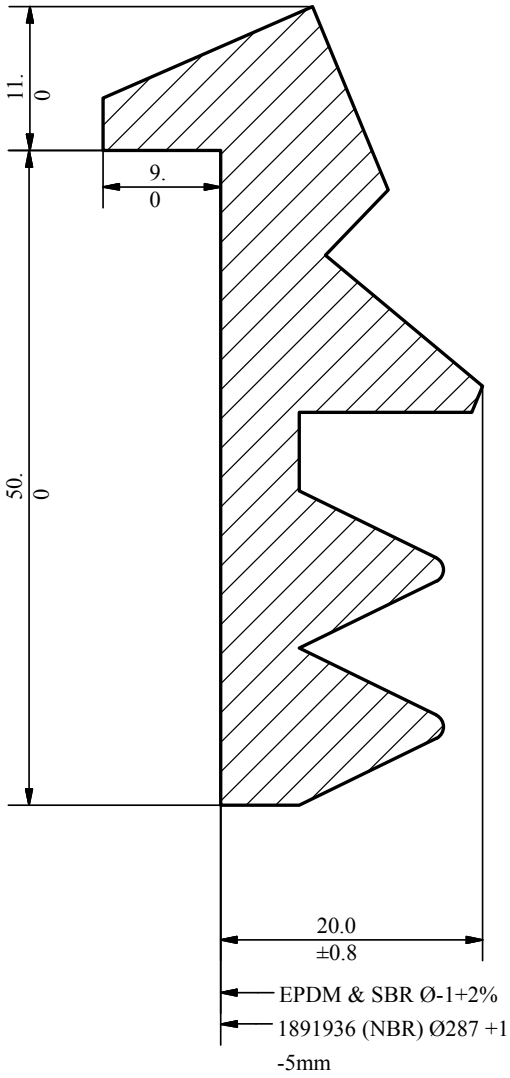

VERSCHILLENDE AFMETINGEN / DIFFÉRENTS DIAMÈTRES

type	Diameter *Diamètre (cm)*
Joint 110 / MOF 110	110
Joint 125 / MOF 125	125
Joint 160 / MOF 160	160
Joint 200 / MOF 200	200
Joint 250 / MOF 250	250
Joint 315 / MOF 315	315
Joint 400 / MOF 400	400
Joint 500 / MOF 500	500

afmetingen in cm - wijzigingen voorbehouden
dimensions en cm - sous réserve de modifications

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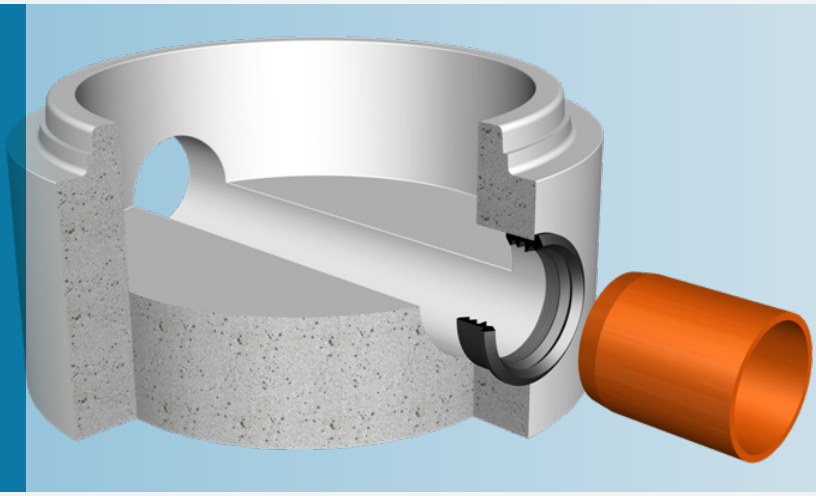
PIPE SEALS

Flexible connection system for pipes to manholes and laterals to pipelines.



SEAL DESIGN AND FUNCTION

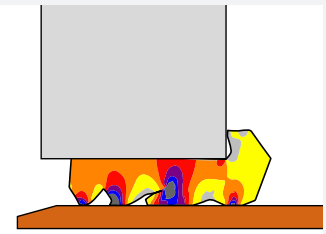
This Pipe Seal is a rubber seal for flexible connec-tion of pipes to manholes and laterals to pipelines. It can be used with both prefabricated and core drilled holes.

The tripple lip design allows ease of jointing and provides excellent resistance to transvers shear load whilst allowing a high level of angular deflection in the joint.

The wide range of sizes available ensure the water-tight connection of almost any pipe diameter and material.

SEAL PERFORMANCE

The seal meets the requirement of all relevant current European standards. Joint performance is dependent on dimensio-nal accuracy and surface finish of pipe and hole.



MATERIAL

Synthetic rubber SBR or EPDM
Hardness 40±5 IRHD
Approved in accordance with EN 681-1
Protected against ozone
Available in oil rersistant material

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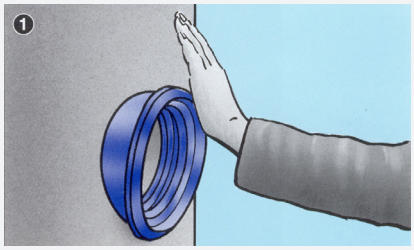
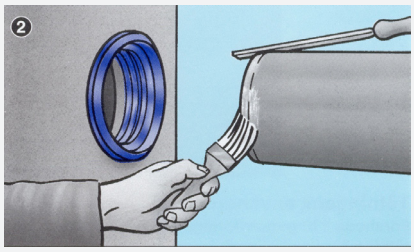
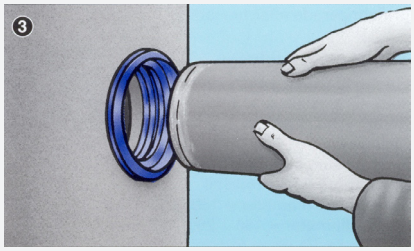
JOINT ASSEMBLY



Press the seal into the hole.
Do not use lubricant.



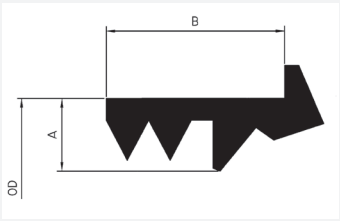
Chamfer the edge of the connecting pipe and lubricate it with lub.



Centre the end of the pipe and push it into the seal, so that the pipe end is flush with the inner wall.

SEAL MARKING AND BOX LABELS

Each seal is marked with outside diameter and profile thickness, plus the recommended pipe and hole diameter and period of manufacture. The box is labelled with corresponding data.



EXAMPLES OF SIZES (MM)

A - MM	B - MM	Joint gap
16.0	38.0	10.5±1.3
20.0 *	50.0	13.0±1.8
23.0	51.0	15.0±1.9
26.6	49.2	17.3±2.0
32.0	49.5	20.8±2.4

* For EN 1401 PVC Pipe DN 110mm the profile thickness is 21.5 mm and the joint gap is 14.0 ± 1.8mm.

Please contact our technical advice and joint design recommendations to meet your performance requirements.

Pipe connections shall always be laid in accordance with applicable standards and regulations.

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