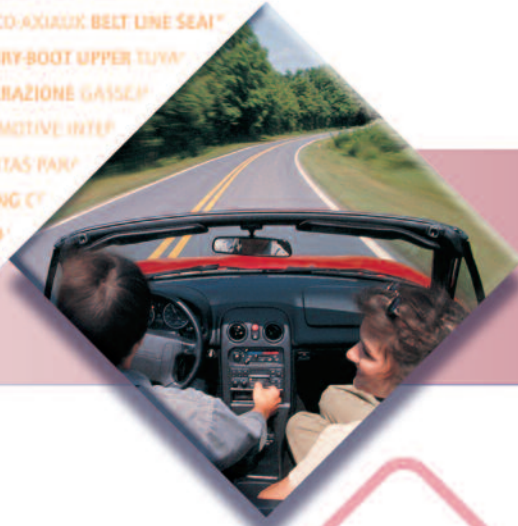


JOINTS CO-EXTRUDES KANTENSCHUTZPROFILE ROOFING LP
 BODENBELÄGE GÉO-MEMBRANES CUBERTIAS PARA CABLE
 GUAINA CAVO CÂBLES CO-AXIAUX BELT LINE SEAL
 TESSUTO SPALMATO DAIRY-BOOT UPPER TUYA
 RIVESTIMENTO TUBO AERAZIONE GASSER
 MARROQUINERÍA AUTOMOTIVE INTER
 VETRI INCAPSULATI JUNTAS PARA
 KÜHLSCHRANKDICHTUNG C
 JOINTS CO-EXTRUDES KA
 BODENBELÄGE GÉO
 GUAINA CAVO C
 TESSUTO SP
 RIVESTIM
 MA



PRODUCT GUIDE



Elastomers for Thermoplastics & Friction Materials

Chemigum®
Sunigum®

VET
 KÜHLS
 KANTENSCH
 GÉO-MEMBRAN
 GUAINA CAVO CÂBL
 TESSUTO SPALMATO DAIR
 RIVESTIMENTO TUBO AERAZI
 MARROQUINERÍA AUTOMOTIVE
 VETRI INCAPSULATI JUNTAS PARA NE
 KÜHLSCHRANKDICHTUNG COATED FABRI
 KANTENSCHUTZPROFILE ROOFING LONAS BÖL
 GÉO-MEMBRANES CUBERTIAS PARA CABLE LONAS
 KANTENSCHUTZPROFILE ROOFING LONAS BODENBELÄ
 CUBERTIAS PARA CABLE GUAINA CAVO CÂBLES CO-AXIAUX
 BELT LINE SEAL CO-EXTRUDES SPALMATO KANTENSCHUTZPROFILE

PRODUCTS

CHARACTERISTICS

BLENDS

FEATURES

APPLICATIONS

Nitrile Elastomers
(NBR) in powder form

Chemigum® P83

57

33

crosslinked

0.4

PVC

1

■

Best all-round modifier of plasticized PVC for improved properties and melt processing

Chemigum® P8BA

87

33

branched crosslinked

0.5

PVC

1

■

High melt strength. Particularly recommended for extrusion and calendaring

Chemigum® P35

45

35

crosslinked

0.3

CaCO3

1.05

■

Low compression-set for dynamic applications

Chemigum® P86F

55

33

crosslinked

0.3

CaCO3

1.04

■

General purpose grade for halogen-free blend / Medium viscosity grade for friction materials in dry process

Chemigum® P8D

85

33

branched crosslinked

0.4

CaCO3

1.04

■

High viscosity grade for friction materials in dry process

Chemigum® P7D

96

33

branched

0.5

CaCO3

1.04

■

High viscosity grade for friction materials in dry & semi-wet process

Chemigum® P615DS

50

33

linear

0.6

CaCO3

1.04

■

High viscosity grade for friction materials in wet & semi-wet process

Automotive

- Interior moldings (bellows, arm-rests,...)
- Weatherstrips
- Auto Interior skins
- Decorative profiles / spoilers
- Other (oil and gasoline resistant)
- Friction (Disc-pads, Clutch facing, Brake linings)

Buildings

- PVC window gaskets
- Roofing Membranes
- Waterstops
- Flooring
- Other (sealing, profiles,...)

Footwear

- Cable Jacketing

Hoses & Tubings

- Appliances & consumers goods
- Decorative profiles
- Synthetic leather
- Overmoldings

Acrylate Elastomers
in powder form

Sumigum® P2100

30

NA

crosslinked

0.80

CaCO3

1.10

■

Low compression-set for dynamic applications

Sumigum® P95

25

NA

crosslinked

0.85

CaCO3

1.10

■

Outstanding heat & UV resistance. Wide range of compatibilities



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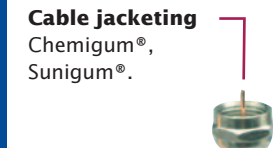
APPLICATIONS



Hoses
Sunigum®.



Glazing gaskets
Chemigum®, Sunigum®.



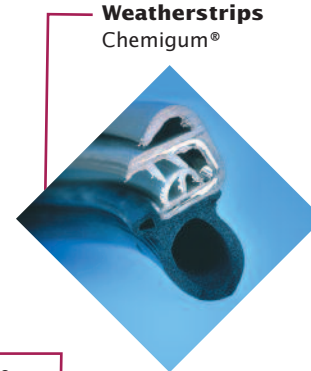
Cable jacketing
Chemigum®,
Sunigum®.



Refrigerator gaskets
Chemigum®



Auto interiors
Chemigum®, Sumigum®.



Weatherstrips
Chemigum®



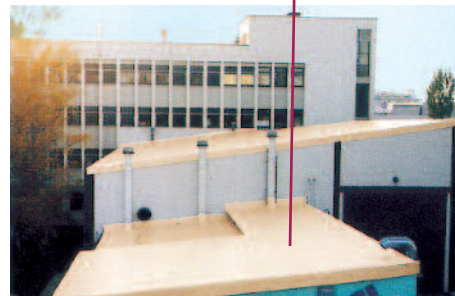
Handles
Chemigum®, Sunigum®.



Leather
Chemigum®,
Sunigum®.



Footwear
Chemigum®



Roof membranes
Chemigum®, Sumigum®.