



Each footstep during standing or walking releases a weight force of up to 200 kg. This is normally distributed up the heels to the leg muscles and up to the spinal column.



To this weight impact, the human body reacts with pain and fatigue, which will eventually lead to spinal column and joint disorders and also to a decline in worker productivity.



**Material hardness: 38° +/- 3° Shore soft impact absorbing system**



achieve optimal relief from leg strain when standing at work.



**Material hardness: 58° +/- 3° Shore with harder impact absorbing system** for work involving standing and walking.



**With yellow sloped edge**



made from yellow vulcanised rubber. Provides safety at work places where keeping "inside the lines" is part of good manufacturing practise.



**Materials available:**



**Natural rubber**



**Nitrile rubber** resistant to oils and many chemicals, acids and alkalines.



Suitable for working places in the food and chemical industry.



**Tested for fire retardant B<sub>fl</sub>-s1** and suitable for contact with hot metal chips.



**EPDM-rubber** suitable for outside and extreme temperatures.



**Antistatic** properties, Temperature range: -30°C up to +110°C



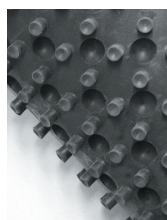
**Anti-fungal**



**Dimensions:** 80 x 80 cm

**Thickness:** 13.5 mm

**Weight:** Approx. 4.5 kg/ mat depending on material



## Natural rubber 58° Shore harder impact absorbing system

**B. Single mat – colour:** black

sloped edge

colour: black

colour: yellow

Material	Art.-No.	Art.-No.
Natural rubber	12 940	12 960
Fire retardant class B <sub>fl</sub> -s1	12 940 B106	12 960 B106
EPDM-rubber	12 940 7006	12 960 7006
Electrostatic Dissipative 17.000-23.000 Ω		12 960 6006

## Natural rubber 38° Shore softer impact absorbing system

**B. Single mat – colour:** black

sloped edge

colour: black

colour: yellow

Material	Art.-No.	Art.-No.
Natural rubber	12 710	12 730

## Oil resistant nitrile rubber 58° Shore

**B. Single mat – colour:** black

sloped edge

colour: black

colour: yellow

Material	Art.-No.	Art.-No.
Nitrile rubber	12 710 9006	12 730 9006

**D. End piece – colour:** black

sloped edge

colour: black

colour: yellow

Material	Art.-No.	Art.-No.
Nitrile rubber	12 711 9006	12 731 9006

**F. Middle piece – colour:** black

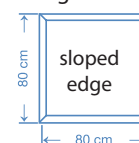
sloped edge

colour: black

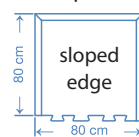
colour: yellow

Material	Art.-No.	Art.-No.
Nitrile rubber	12 712 9006	12 732 9006

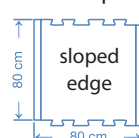
**B. single mat**



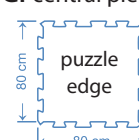
**D. end piece**



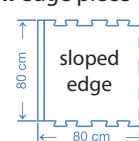
**F. middle piece**



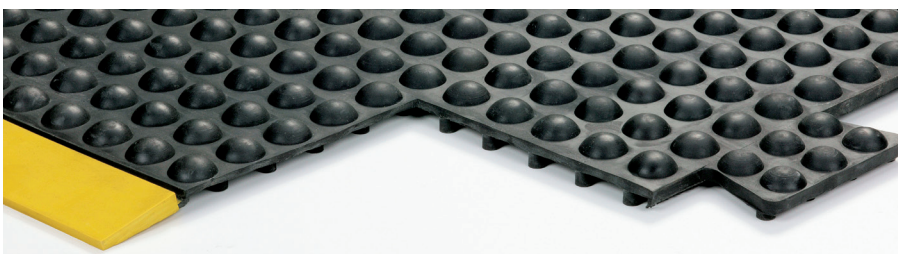
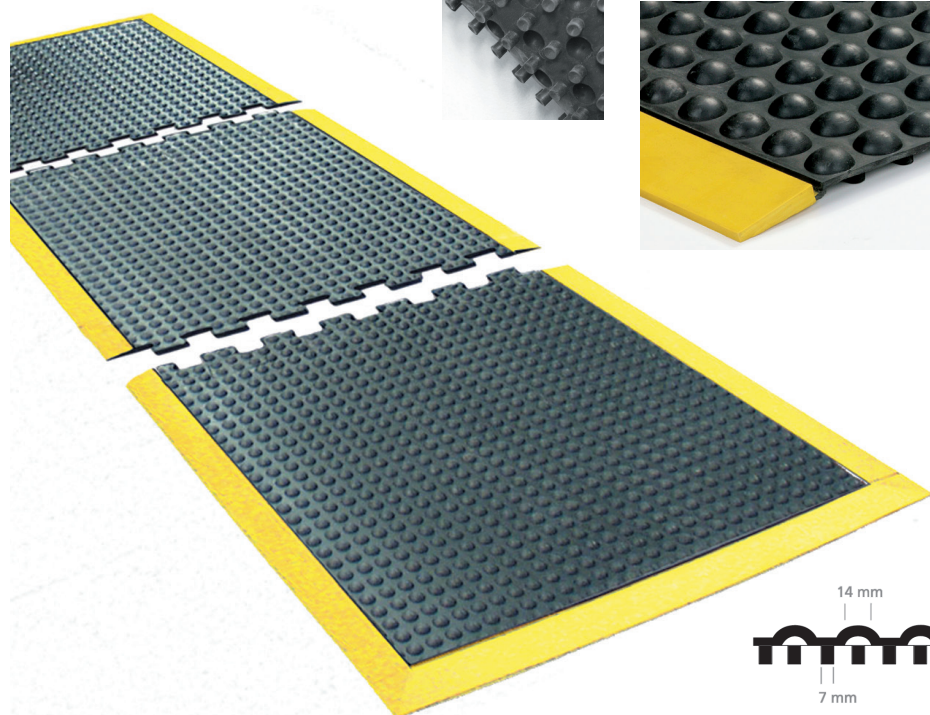
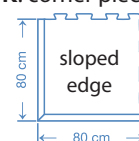
**G. central piece**



**I. edge piece**



**K. corner piece**



Additional mat colours available upon request.

Article numbers of all available edge combinations upon request or on page 66 - 67.



Mats can be bonded together with MULTIBOND contact adhesive, featured on page 33.

