Technical Data Sheet

SIR - X-FLEX CORDED EARPLUGS 200 PAIRS

Brand / manufacturer	SIR Safety System
Product category	Earplugs
Product codes	SKU: FC1116 EAN: 8054528103721

Product description

SIR Safety System X-Flex soft disposable corded polyurethane foam earplugs, 23 mm long, latex free, for prolonged use.

200 pairs in single poly bags.

Key benefits

- Roll between two fingers and insert; expands to fit the ear canal
- Cone shape for correct insertion; slow-expanding foam for a proper fit
- Smooth, dirt-repelling surface
- Individually packed in polyethylene bags for hygiene

Specifications

SNR	34 dB
H / M / L	33 / 31 / 30 dB
Length	23 mm
Latex	Latex free
Regulation	Regulation (EU) 2016/425
Item	FC1116

Attenuation data

Frequency (Hz)	Mean attenuation (dB)	Std. deviation (dB)	APV (dB)
63	27.6	4.9	22.7
125	31.6	4.9	26.7
250	34.3	5.1	29.2
500	35.8	5.0	30.8
1000	35.0	4.8	30.2
2000	35.4	4.0	31.4
4000	45.3	4.2	41.1

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

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8000	44.7	4.5	40.2

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/sir-x-flex-corded-earplugs-200-pairs (listing notes product information supplied by the manufacturer, SIR Safety System)

Supplier / distributor contact

Supplier / distributor	Russmill Safety
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