



SFUCEM/AL 130

Tube white NR - cover NR

Applications:

Mandrel built food hose conveying highly abrasive solid food in granular or powder form : sugar, grain, cereals, etc. Specially suitable for PVC granulates.

Complying with F.D.A. standards.

Can be used in explosive environment according to official report 16EXAM11132 BVS-bk by DEKRA: zone 0, 1, 2 according to IEC/TS 60079-32-1-2016 / TRGS 727 Ausgabe 08:2016 and EN ISO 8031:2010.

Flow medium:

solid food in granular or powder form, PVC granulates

Marking:

THOR BULK MATERIAL FOOD F.D.A. [fork and glass] (white stripe)

Standard / Approval:

FDA standards, IEC/TS 60079-32-1-2016 / TRGS 727 Ausgabe 08:2016
i EN ISO 8031:2010

Description:

- **Inner lining:** White smooth highly antiabrasion rubber, food quality. Complying with F.D.A. standards
- **Reinforcements:** High tensile textile plies, antistatic wire
- **Cover:** Black, conductive rubber, weather ozone and abrasion resistant. Fabric impression
- **Working pressure up to:** 5 bar
- **Temperature range:** -30 °C +80 °C. Steam cleaning up to +100 °C for max 30 minutes

Available also in following version:

SFUCEM/AL 131: with blue rubber cover

Technical data:

INDEX									
nr	mm	mm	mm	bar ¹	bar ¹	bar ¹	aprx. mm	mm	aprx. kg/m
-	76	9	94	5	15	-	-	-	3,00
-	90	6	102	5	18	-	-	-	2,15
-	102	6	114	5	18	-	-	-	2,50
-	102	8	118	5	18	-	-	-	3,24
-	102	10	122	5	18	-	-	-	4,16
-	110	6	122	5	18	-	-	-	2,60

¹ - Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability.