



SFUCEM/AL 130

Reliable specialist

Applications:

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

Complying with FDA standards.

Can be used in explosive environment according to official report 16EXAM11132 BVS-bk by DEKRA: zone 0, 1, 2 according to IEC/TS 600-79-32-1-2016 / TRGS 727 Ausgabe 08:2016 and EN ISO 8031:2010.

Flow medium:

Sugar, grain, cereals, PCV granulates

Marking:

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

Description:

- **Inner lining:** White, smooth highly antiabrasion rubber, food quality. Complying with FDA standards
- **Reinforcements:** High tensile textile plies and 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

Technical data:

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

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